# Outline

#### Introduction

Dyslexia, Dysgraphia and Dyscalculia Anxiety and stress: physical and emotional IEPs and 504's

Accommodations and supports

#### **Evaluate and Assess for:**

**Executive Function Auditory Processing** Visual Processing Phonemic Awareness

#### TREATMENT STRATEGIES

#### **Executive Function**

Typical Development

# **Sensory Development – Auditory** Processing

Typical Development Impact on Reading and Writing **Auditory attention** Focused listening Sound discrimination

### **Sensory Development – Vision**

Typical Development Impact on reading, writing and math **Behavioral Optometry** Visual attention Visual sequential memory Visual form constancy Using colored overlays

#### **Phonemic/Phonological Awareness**

Typical Development Impact on reading and writing Effect on comprehension Sound/symbol correspondence Auditory bombardment Chunking and blending Whole-classroom activities

#### **Anxiety**

Ability vs. Performance

How to recognize anxiety in the classroom Planning and organizing to reduce anxiousness Creating opportunities for success in the classroom Peer support Self-advocacy

### More Treatment Strategies for...

Reading Written Expression

Math Concepts and Calculation

## Dyslexia, Dysgraphia and Dyscalculia in the Classroom

When, why, and how to introduce Assistive Technology Hands-on activities

# **Case Studies/Experiential Group Activity**

Create an intervention plan for LD students

"A few of my teachers attended your session and came back raving. "

- New Jersey administrator

# **Live Seminar Schedule**

7:30 Registration/Morning Coffee & Tea

8:00 Program begins

Actual lunch and break start times are at the discretion of the speaker.

**11:50-1:00** Lunch (on your own)

**4:00** Program ends

There will be two 15-min breaks (mid-morning & mid-afternoon). A more detailed schedule is available upon request.

# **Objectives**

- 1. Formulate and implement plans for comprehensive evaluation to identify diagnostic criteria and underlying deficits present in students with reading, written expression, or math learning difficulties.
- Develop IEPs or 504 plans that provide students with the instruction and support they need to be successful in reading, writing, math, listening comprehension, and oral expression.
- Choose student-centered accommodations based on recommendations of the International Dyslexia Association and Americans with Disabilities Act.
- 4. Design effective strategies to treat underlying deficits in the areas of executive function visual processing, auditory processing, phonemic/phonological awareness, memory, and anxiety to improve reading, writing and math skills.
- 5. Teach students self-advocacy and anxiety management skills related to classroom performance, meeting deadlines, and project completion.
- Utilize low-tech and high-tech assistive technology supports to help students access information through text, improve study skills, complete written assignments and help with math calculation.



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# Dyslexia, Dyscalculia & Dysgraphia

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# Dyslexia, Dyscalculia & Dysgraphia

# Strategies for...

- Increasing sequencing and memory
- ·Reading ability including instant improvement
- Handwriting
- Increasing words written
- ·Math skills
- Improving processing speed
- Reducing anxiety, including test anxiety
- Stopping reversals

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- Rachel B., SLP

# Dyslexia, Dyscalculia & Dysgraphia

Dyslexia, Dysgraphia or Dyscalculia are among the most complicated learning disorders seen in education today. Many of these students struggle to complete academic tasks, maintain social relationships with peers and adults, and are constantly under stress.

In this seminar, you will learn how underlying deficits related to executive function, visualperceptual and visual-motor skills, and auditory processing skills affect a student's ability to read and write at grade and age appropriate levels. Participants will explore the impact visual processing, cognitive development and organization have on acquiring mathematic ability, and understand how to support and teach struggling math learners.

This presentation shows you how to identify underlying deficits and develop IEPs or 504 plans that effectively address individual student needs. You will develop a plan that includes gamebased learning, assistive technology, phonemic and phonological awareness practice, focused auditory interventions and simple techniques to help with visual processing ability.

Upon completion of this program, you will be able to provide strategies to address your student's/

- Visual perceptual skills
- Visual motor integration
- Auditory and visual memory
- Reading rate, accuracy, fluency, comprehension
- Phonetic awareness and memory
- Spelling and handwriting struggles

# Speaker

MARY B. ASPER, MS, CCC-SLP, has over 40 years experience working with children, adults, families and educators from all walks of life in many different capacities. For the last 10 years, Mary's focus has been on developing and implementing effective techniques and strategies to help students with language learning disabilities succeed in school. She is involved in all areas of treatment for dyslexia, including diagnosis, program development and implementation, therapeutic intervention and professional development for SLPs and educators. Mary has developed strategies to address linguistic, cognitive and social concerns based on best-practice recommendations and current neuro-scientific findings, through her work with students from the early grades through high school. Mary is the president and speech-language pathologist for her company. Codding Hollow Associates, Inc. and coordinates a team of related professionals who serve students with severe language learning disabilities and communication disorders. She holds certification from the American Speech-Language Association, is a former board member for the Vermont Speech-Language Association and an instructor in Special Topics: Language Disorders for Lyndon State College in Vermont.

Speaker Disclosures

Financial: Mary B. Asper maintains a private practice. She receives a speaking honorarium from PESI, Inc.

Non-financial: Mary B. Asper serves on the board of the Vermont Speech-Language Hearing Association.

Course Content Disclosure: Participants will be exposed to, but not formally trained in, the use of auditory integration therapies within the content of this course. ASHA Position Policy states that Auditory Integration Therapy (AIT) has not met scientific standards for efficacy that would currently justify its usage.



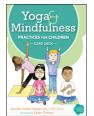
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# **Building Social Skills for Autism, Sensory Processing Disorders and Learning Disabilities**

By Tara Delaney, MS, OTR/L and Mary C. Hamrick, MA, CCC-SLP

A revolutionary workbook to help professionals use the sensory system to teach complex social skills – building self-awareness and increasing executive functioning. Includes dozens of reproducible skills, group and therapy sessions, worksheets and activities. A must tool for professionals, teachers and parents.

# Target Audience:

Counselors • Social Workers • Psychologists • Teachers Speech-Language Pathologists • Occupational Therapists Occupational Therapy Assistants • Other Helping Professionals that Work with Children



#### LIVE SEMINAR CONTINUING EDUCATION CREDIT INFORMATION

Credits listed below are for full attendance at the live event only. After attendance has been rerified, pre-reaistered attendees will receive an email from PESI Customer Service with the subject line, "Evaluation and Certificate" within one week. This email will contain a link to complete the eminar evaluation and allow attendees to print, email or download a certificate of completion if in available through that link and an adjusted certificate of completion reflecting partial credit will be ssued within 30 days (if your board allows). Please see "live seminar schedule" for full attendance start and end times. NOTE: Boards do not allow credit for breaks or lunch.

If your profession is not listed, please contact your licensing board to determine your continuing education requirements and check for reciprocal approval. For other credit inquiries not specified below, or questions on home study credit availability, please contact cepesi@pesi.com or 800-844-8260 before the event.

Materials that are included in this course may include interventions and modalities that are beyond the authorized practice of mental health professionals. As a licensed professional, you are responsible for reviewing the scope of practice, including activities that are defined in law a beyond the boundaries of practice in accordance with and in compliance with your professions

Healthcare, PESI Rehab and Psychotherapy Networker

COUNSELORS: This intermediate activity consists of 6.25 clock hours of continuing education instruction. Credit requirements and approvals vary per state board regulations. Please save the course outline, the certificate of completion you receive from the activity and contact your state board or organization to determine specific filing requirements.

**EDUCATORS/TEACHERS:** This course is designed to qualify toward your professional development requirement. The program is 6.25 clock hours

OCCUPATIONAL THERAPISTS & OCCUPATIONAL THERAPY ASSISTANTS: PESI, Inc. is an AOTA



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PESI, Inc. is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education. PESI, Inc. designates this live activity for a maximum of 6.25 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation

PSYCHOLOGISTS/SCHOOL PSYCHOLOGISTS: PESI, Inc. is approved by the National Association of School Psychologists to offer professional development for school psychologists. PESI maintains responsibility for the program Provider #1140. PESI is offering this activity for 6.25 hours of continuing education credit. Full attendance is required; no partial credits will be offered



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and audiology. See course information for number of ASHA CEUs, instructional level and content area. ASHA CE Provider approval does not imply endorsement of course content, specific products or clinical procedures.

SPEECH-LANGUAGE PATHOLOGISTS: This course is offered for .6 ASHA CEUs mediate level, Professional area).

SOCIAL WORKERS: PESI, Inc. Provider #:1062, is approved as a provider for social work continuing education by the Association of Social Work Boards (ASWB), www.aswl org through the Approved Continuing Education (ACE) Program. PESI, Inc. intains responsibility for the program. ASWB Approval Period: January 27 2017 - January 27, 2020, Social workers should contact their regulatory board to determine course approval for continuing education credits. Social workers participating in this course will receive 6.25 (Clinical) continuing education clock hours for this Intermediate course. A certificate of attendance will be awarded at the end of the program to social workers who complete the program evaluation

COLORADO SOCIAL WORKERS: PESI, Inc. is an approved provider with the Colorado Chapter of the National Association of Social Workers. Provider #1413. This course has been approved for 6.3 continuing education hours. Please make sure to bring your license number to the seminar so that we can report your attendance NASWCO.

OTHER PROFESSIONS: This activity qualifies for 380 minutes of instructional content as required by many national, state and local licensing boards and professional organizations. Save your course outline and certificate of completion, and contact your own board or organization for specific

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