

# **Professional Development**

## Count on It! Strategies to Teach Math Strategies

Presented by: Lori Wise, M.S. Hosted by: FAU CARD

### **About the Presenter**

Lori Wise is the Coordinator of Clinical & Educational Services at the UM-NSU Center for Autism & Related Disabilities (CARD). She holds Florida teaching certificates in Special Education and in Reading. Lori has been working with children with ASD for over 20 years. Prior to joining UM-NSU CARD she worked in Broward County Schools. At UM-NSU CARD, Lori focuses her efforts on teaching families how to engage with their young children with ASD, creating language and literacy programming for young children, and providing consultation services to families and teachers of school-aged children. Along with Dr. Carole Zangari, Lori co-authored TELL ME: Teaching early language and literacy through multimodal expression (2017), a publication of Attainment Company.

## **Training Description**

#### Target Audience: (ESE teachers, general education teachers, and parents)

With the proper strategies ALL children can be part of Mathematics learning! This presentation will share strategies and supports to meet the learning needs of young elementary school-aged students with Autism Spectrum Disorder in order to ensure success at the start of their math adventure. Although teaching math involves numbers and number concepts, it relies on language and literacy skills, which are often challenging for students with ASD. This is an important consideration as we, being educators, build a strong math foundation upon which future math skills will blossom. Differentiation, accommodations, language/literacy strategies, and other approaches will be discussed. Online tools, books, and other useful resources will be shared. The material shared in this lecture will be useful to ESE teachers, general education teachers, and parents.

## **Training Objectives**

Participants will be able to:

- Identify 3 mathematics learning challenges experienced by young students with ASD.
- Describe ways to create a math enriched school or home environment.
- Name and describe 3 strategies that can support students in learning basic math skills.

FAU Center for Autism and Related Disabilities

#### Date:

February 2022 Registration begins February 1, 2022 at 10:00 am

#### Location:

Online

**Duration:** 1-hour pre-recorded webinar

**Registration Deadline:** February 28, 2022 Limited to first 500 participants

Register Online: https://loriwise.eventbrite.com

Registration is mandatory.

For more information contact: Mercedes Pagano <u>paganom@fau.edu</u> or (561) 212-8058

Be sure to contact your ESE District Staff or Staff Development Contact to determine the process for receiving in-service.



Regional Trainings are hosted by the Center for Autism and Related Disabilities, through the Partnership for Effective Programs for Students with Autism (PEPSA), a program funded by the State of Florida, Department of Education, K-12 Public Schools, Bureau of Exceptional Education and Student Services, through federal assistance under the Individuals with Disabilities Education Act (IDEA), Part B.

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