

# What is AVMR?

The Add+VantageMR® professional development program is comprised of two courses. It is unique because it has been designed to meet the specific needs of the K-5 and special education classroom teachers.

Add+VantageMR® is not a curriculum. Instead, AVMR supports the use of any curriculum package more effectively. Teachers begin by assessing students to identify instructional tasks most appropriate for the advancement of mathematics number concepts.

The Add+VantageMR® program provides teachers with efficient and effective assessment tools to recognize their students' current understandings of number concepts, and to support data-driven instruction. Forming collegial teams is encouraged during the course to provide for ongoing study. Add+VantageMR® teachers analyze and modify instructional tasks to meet the needs of a diverse range of students. This expertise allows teachers to customize any commercial mathematics package specifically for the individual children in their classroom. Add+VantageMR® level of assessment and analysis is particularly useful in forming small group instruction within a math classroom.

# AVMR Course 1 In-person

The In-person course will consist of 4 full day learning sessions. Participants should plan on attending all 4 of the sessions.

To receive the SCECHs and certification that will be offered you must attend all sessions. Participants will need access to Wi-Fi and device for the course. Macomb County Teachers only.

DATES: November 14th, 20th, December 5th and 12th, 2023 8:30AM - 3:00PM

#### **COST:**

\$550.00 for Macomb County Teacher's

LOCATION/Time: MISD 44001 Garfield, Clinton Twp.

8:30 AM - 3:00 PM

### **REGISTRATION:**

Register at: events.misd.net
Login or Create New Account
Search for and click on Course
Name and "Add to Cart"
Proceed to Payment & choose
method. Click "Place Order Now"
You will receive an email
confirmation.

Call Angie Oleskie @ 586-228-3457 with registration questions.

#### **CONTACT INFORMATION:**

Lea McAllister: lmcallister@misd.net

#### **CREDIT:**

**SCECHs** approved



# Math Recovery®'s Add+VantageMR® Course 1

# Course length: 4 full-day sessions 8:30AM - 3:00PM

Teachers learn about Math Recovery® assessment where the focus is on a continuum of learning in relationship to the *Learning Framework in Number*. Add+VantageMR® then addresses how to analyze the assessments and make instructional decisions that are appropriate for students' current mathematical understandings. The assessments are diagnostic in that they also aid in identifying areas of need for students.

## Content addressed in Add+VantageMR® Course 1 includes:

- Number Words & Numerals
- Structuring Number
- Addition & Subtraction

## As part of the course, participants receive:

- Developing Number Knowledge: Assessment, Teaching & Intervention with 4-8 Year Olds
- Course handbooks
- Diagnostic assessments on Multiplication & Division and PlaceValue
- Exemplary teaching settings

Math Recovery®'s Add+VantageMR® Participants must attend all 4 sessions and have approval from their administrator.

