



PE Central Professional Development – Online Courses

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Course: Integrating Math into Physical Education: Making Learning Math Fun Again

Course Dates: Ongoing

Cost: \$59.00

Credit: 7 hours of professional development (No grad credit or CEU's available)

Instructor: Charles Silberman, Rolling Terrace Elementary School, Montgomery County Public Schools, Rockville, MD

Assignments:

- Read articles about integrating math.
- Post discussion board questions based on readings.
- Create math integration game or lesson

Who Should Take: Elementary physical education teachers.

Course Purpose/Description: The push to integrate math across all content areas is a rapidly growing movement. Not only is it the best standard teaching practice, but it has also proven to help children achieve success at higher academic levels. With other countries surpassing the United States in math test scores, school districts, administrators, and parents are demanding that children leave high school college-ready. This course will help you understand the importance of incorporating math into a physical education setting and provide practical strategies that you can use to integrate math into your physical education curriculum. Upon completion, you will develop your own math integration plan and method of assessment.

Benefits:

- Flexibility - Complete assignments at your own pace and schedule
- Grade free - Complete your assignments, get feedback from instructor and platform.

What you will get out of the course:

- 7 hours of Professional Development credit (check with your principal)
- Certificate of completion

What you need to take the course:

- Access to the Internet using a computer and/or tablet and ability to view videos, PDF and Microsoft Word documents.

To Learn More Contact Mark Manross at PE Central

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