

Advanced Data Analysis

For NCLB™

Building America's Future.™



Product Description

Implementing Data-Driven Classroom™ in an organization requires a culture change, a strategy for continual improvement, and a total commitment by management. Math Learning Institute, Inc.™ (MLI) is committed to providing administrators and teachers with the tools and techniques used to analyze data, drive instruction, and set goals based on the analysis performed. This workshop provides the tools to achieve measured success.

New Features

Standardized testing is driving the philosophy that instruction is data driven. This product is essential for providing the tools that would make this vision a reality. The aim is to institutionalize a continual improvement process and achieve a technology transfer from our experts to your leaders. The workshop topics include: Probability, Sample Size selection, Hypothesis Tests of Means, Small samples, Comparing Two or More Means, T-tests, F-tests, Confidence Intervals, Chi-Squared Analysis, Regression Analysis.

Benefits

- **Benefit One** — *Assessment of student needs based on test scores*
- **Benefit Two** — *Goal-setting based on student needs*
- **Benefit Three** — *Curriculum adaptation based on analysis*
- **Benefit Four** — *Data Analysis reports that provide a solid basis for making well-informed, data-driven decisions*
- **Benefit Five** — *Participants will receive single Licenses of GradeWrite software.*

Target Market:

All teachers and administrators within a school district.

Requirements:

One day workshop at \$395. Includes GradeWrite Software.



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