

## STAFF DEVELOPMENT SEMINARS



### ***TWO DAY SEMINAR SERIES***

#### ***Staff Development Training***

***FOR ELEMENTARY, MIDDLE,  
AND HIGH SCHOOL***

#### ***Building Mathematical Foundations***

***Basic Math/Pre-Algebra - Grade 3-9  
Algebra Readiness - Grades 7-12***

#### ***Literacy Counts***

***Read to Learn / Write to Learn I  
Read to Learn / Write to Learn II***

### ***ONE DAY SEMINAR SERIES***

***Reading Strategies & Activities That Work***

***Basic Math/Pre-Algebra That Works***

***Algebra Readiness That Works***

***for Teachers, Administrators, Para-Educators,  
Special Education Teachers, Homework Assistance  
Aides, and Others***

***Alliance for Education and Community Development, Inc.***

***IRS 501 (c)(3) Native American Non-profit Corporation***

***9452 Telephone Road, #274, Ventura, California 93004***

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## MISSION STATEMENT

***The Alliance for Education and Community Development, Inc. is an independent non-profit (501(c)(3) organization committed to addressing the education and social needs of schools and community based groups in the United States and throughout Indian Country.***

## INTRODUCTION

***AECD brings together the diverse resources and talents of highly trained associates to assist under-represented populations and the larger education community in building their capacity to initiate and sustain development efforts. Our approach is based on the application of rigorous research as it relates to the educational, cultural, and social needs of each particular community.***

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## *Staff Development Training, Workshops, and Seminars*

The Alliance for Education and Community Development, Inc. (AECD) provides special training for those who work with American Indian and Alaska Native as well as other Diverse student populations. The workshops are specifically designed for those who work with low performing K-12 students who are in need of special assistance, particularly in the development of literacy skills in Reading and Writing, Reading Activities That Work, , Basic Math/Pre-algebra skills, and Algebra Readiness as well as Staff Development Training Sessions.

### **TWO DAY WORKSHOP SEMINAR SERIES**

In AECD's two day workshop series, participants will discover resources which can help assess the gaps in student understanding and then provide students with powerful activities and effective instructional practice materials that will overcome many educational barriers. Participants will learn various techniques to effectively build understanding and comprehension for the students, and will take many of the resources at the end of the workshop. Participants will receive information on some of the best practices in teaching, in math and algebra, and in reading, and writing education. The Strategies are research-based and highly effective among low achieving students.

#### **PARTICIPANTS WILL LEARN:**

- How to help students perform at higher achievement levels
- How to prepare individualized lessons and activities for low achieving students
- How to motivate learning thru Reading-Writing-Math
- How to choose reading books for individual students
- How to integrate multicultural learning through reading, writing, and math based questions
- How to use manipulatives and activities to help students ready themselves for and to master Algebra.
- How to train students to help each other
- How to assess student progress

### **STAFF DEVELOPMENT TRAINING SESSIONS**

The Two Day Staff Development Training Sessions will encourage and support teaching research and application of research findings in practice, and provide a platform for teachers to engage in staff development activities. Participants will discuss, learn issues, and make decisions related to the continuing evolution of the field of teaching and learning, and will include but not be limited to: New classroom reorganization and structure, and scaling-up to present updated best practices through research development. Teachers will take part in grade level activities that will enable students to learn more quickly using required subject curriculum that is conducive to state standards.

AECD consultants will provide the latest strategies and activities in required curricular areas for Elementary, Middle, and High School. During the two-day session, the consultants will meet with all staff to provide training and modeling best practices to be used in each of their respective classrooms.

### **BUILDING MATHEMATICAL FOUNDATIONS**

#### **BASIC MATH / PRE-ALGEBRA ( TWO DAY SEMINAR)**

We will look at common misconceptions with fractions operation and decimals, as well as activities that will build their mathematical foundations. We will explore the fractions and decimals., and explore more instructional strategies for building understanding of equations integers. We will also review strategies to build success with word problems.

#### **ALGEBRA READINESS ( TWO DAY SEMINAR)**

We will look at common misconceptions with order of operations and exponents, as well as activities that will build their mathematical foundations. We will explore Geometry as it relates to Algebra, and explore more instructional strategies instruction for building understanding of equations integers. We will also review strategies to build success with algebraic word problems.



### **LITERACY COUNTS**

**READ TO LEARN / WRITE TO LEARN I ( TWO DAY SEMINAR)**  
Participants will learn various techniques and practices in the area of Phonemic Awareness, Phonics, Flunecy, Vacabulary, and Text Comprehension. We will introduce participants to build writing abilities with tutees, the stages of wriing development, the writing process, analyzing student writing problems, and practice writing techniques.

#### **READ TO LEARN / WRITE TO LEARN II ( TWO DAY SEMINAR)**

We will augment what was presented in the Begining class, and in this Reading Strategies Training Session and Writing Strategies Training Session, we will introduce participants to the latest in the highest quality, effective practices that will augment what they learned in Part One.

### **SPECIAL ONE DAY SEMINARS SERIES**

**Basic Math/Pre-Algebra That Works:** Participants will learn how to increase math comprehension, provide strategies to fill in the gap of prior learning, address misconceptions with fractions and decimals, and explore the fraction-decimal relationship in preparation for Algebra.

**Algebra Readiness That Works:** Participants will learn Learn common misconceptions with the order of operations and exponents, and to build understanding of equations and integers. We will also review strategies to build success with word problems. Participants will take many of the resources at the end of the workshop.

**Reading Strategies & Activities That Work:** This one-day workshop is designed to engage Student's interest and build a longer attention span for low achieving student in grades 3-8 by utilizing ten (10) specially designed Reading and Writing Activities and the latest Strategies and Research for struggling readers. The training is geared for persons helping students who are at high risk in all academic areas because of literacy deficiencies.

### **OTHER SEMINAR PROGRAMS**

SPECIAL EDUCATION, CREATING A CULTURALLY COMPETENT MODEL

TRIBALLY CONTROLLED SCHOOLS BOARD TRAINING

HOW TO WRITE GRANTS AND START NEW PROGRAMS

AMERICAN INDIAN TUTORS WORKSHOP