

Data Coach Training for District Target DA Schools

Purpose:

To enable participants to be effective data coaches for all 30 district target DA schools (one per school). The training, a 10 part series of intensive data training, will cover the data analysis, data management, data manipulation, using appropriate tool for data analysis, creating and maintaining school data base, generating data report for schools, building assessment literacy and using data to guide instruction. Critical questions driving this work include:

- How to examine school and student data and share their findings with colleagues?
- How to analyze data that impact teaching and student learning?
- How to help build a school culture in which educators use data continuously, collaboratively, and effectively to improve teaching and student learning?
- What data are available?
- What technical resources exist to manage the data?

Pre-requisite:

- Have access to SPI, accountability reports located in "Principal Portal"*, Edusoft, and Control D Web Report
- Be familiar with elements under accountability reports such as school grade and Adequate Yearly Progress (AYP)
- Have some experience work with Microsoft Excel 2007 application such as copy, paste, some Excel functions
- Have some experience with Edusoft Reports
- Have some experience with data analysis and assisting school principal with data work

Training Information:

Date	Time		Location
	Elem	K-8, Middle and Senior High	
1. September 24, 2010	8:30 – 11:30 am	1:00 to 4:00 pm	SBAB Annex Room 337
2. October 8, 2010	8:30 – 11:30 am	1:00 to 4:00 pm	SBAB Annex Room 337
3. November 5, 2010	8:30 – 11:30 am	1:00 to 4:00 pm	SBAB Annex Room 337
4. November 19, 2010	8:30 – 11:30 am	1:00 to 4:00 pm	SBAB Annex Room 337
5. December 3, 2010	8:30 – 11:30 am	1:00 to 4:00 pm	SBAB Annex Room 337
6. December 13, 2010	8:30 – 11:30 am	1:00 to 4:00 pm	SBAB Annex Room 337
7. January 7, 2011	8:30 – 11:30 am	1:00 to 4:00 pm	SBAB Annex Room 337
8. January 28, 2011	8:30 – 11:30 am	1:00 to 4:00 pm	SBAB Annex Room 337
9. February 11, 2011	8:30 – 11:30 am	1:00 to 4:00 pm	SBAB Annex Room 337
10. May 13, 2011	8:30 – 11:30 am	1:00 to 4:00 pm	SBAB Annex Room 337

Participant Information: Complete the form at <http://osi.dadeschools.net/datacoach.html>

Registration: All participants must complete the registration at <http://calendar.dadeschools.net>

PD Title: "Data Training for Dist. Targeted Schools"

PD Component: 4-401-001-0620 for elementary schools;
4-401-001-0621 for K-8 and secondary schools

Master Plan Points: 30 points for participants who attend all 10 sessions.

Substitute: There are no substitutes provided.

PD Instructor: Dr. Yuwadee Wongbundhit, phone: 305-995-1988

Data Coach Training for District Target DA Schools

Tentative Content Coverage of Sessions

Session	Tentative Content Coverage
Sept. 24	<ul style="list-style-type: none"> • Overview and update on school grade and AYP component • Overview of all data resources available and various data reports from Curriculum, OADA and State websites • Build in Excel commands and function needed to analyze data • Build in assessment literacy as related to data analysis
Oct. 8	<ul style="list-style-type: none"> • Type of FCAT scores • Analyze SPI data, part I • Generate classroom reports • Build in Excel commands and function needed to analyze data • Build in assessment literacy as related to data analysis
Nov. 5	<ul style="list-style-type: none"> • Identify students in the lowest 25% • Calculation for AYP Safe Harbor • Analyze SPI data, part II • Build in Excel commands and function needed to analyze data • Build in assessment literacy as related to data analysis
Nov. 19	<ul style="list-style-type: none"> • Understand “bubble”, “regress”, “ranking”, “gains” terms used in accountability reports • Analyze data from accountability report located under Principal Portal, part I • Build in Excel commands and function needed to analyze data • Build in assessment literacy as related to data analysis
Dec. 3	<ul style="list-style-type: none"> • Analyze data from Edusoft Report Builder, part I • Build in Excel commands and function needed to analyze data • Build in assessment literacy as related to data analysis
Dec. 13	<ul style="list-style-type: none"> • Analyze data from Edusoft Report Builder, part II • Build in Excel commands and function needed to analyze data • Build in assessment literacy as related to data analysis
Jan. 7	<ul style="list-style-type: none"> • Generate data report from more than one data bases • Build in Excel commands and function needed to analyze data • Build in assessment literacy as related to data analysis
Jan 28	<ul style="list-style-type: none"> • Work with aggregate data from DOE website such as FCAT, School Grade, AYP, Demographic Report, part I • Build in Excel commands and function needed to analyze data • Build in assessment literacy as related to data analysis
Feb. 11	<ul style="list-style-type: none"> • Work with aggregate data from DOE website such as FCAT, School Grade, AYP, Demographic Report, part II • Build in Excel commands and function needed to analyze data • Build in assessment literacy as related to data analysis
May. 13	<ul style="list-style-type: none"> • Generate reports and instructional tools to guide instruction • Build in Excel commands and function needed to analyze data • Build in assessment literacy as related to data analysis