

Survey of Students' Knowledge of Special Mathematics Programs
at a California Community College, August 1, 2008

Target population:

Students who did not pass (D, F, or W) Pre or Elementary Algebra (Math 210 or 112) at De Anza College in Spring 2008 who are enrolled in Fall 2008. Students with previous enrollment in the MPS or the EnableMath programs will be excluded. Students will be emailed the survey URL in mid October 2008.

Introduction for Students:

You have been sent this survey because our records indicate that you were enrolled in a Math course at De Anza College in Spring of 2008 and have not been a participant in the MPS or EnableMath programs. The Math Department is interested in your input so that it can improve its services.

The purpose of this survey is to collect information about students' knowledge of math programs aimed at helping students succeed.

This survey will be used for research purposes only. All information will be held confidential. You may choose not to answer any of the questions.

Thank you for participating.
De Anza College Research

(Note, information on the drawing and the amount of time it might take to complete the survey will be included in the email to students).

- 1) I have heard about the EnableMath program. Yes/No
- 2) I know that EnableMath involves doing Math work on the computer. Yes/No
- 3) I have heard about the Math Performance Success (MPS) program. Yes / No
- 4) I know that the MPS program requires 10 hours per week in class. Yes / No
- 5) I know that over 90% of students in MPS pass their course. Yes/No
- 6) What is the primary reason you have not participated in the EnableMath program?
(select one)
 - a. Did not know about it
 - b. Classes were full
 - c. Classes were not offered at the times I needed
 - d. I am uncomfortable working on a computer
 - e. Had not thought about it

- 7) What is the primary reason you have not participated in the MPS program?
(select one)
- a. Did not know about it
 - b. Classes were full
 - c. Classes were not offered at the times I needed
 - d. I am not able to commit to 10 hours per week in class
 - e. Had not thought about it
- 8) The MPS program has a tutor and a counselor assigned to it. It stresses teamwork. How comfortable do you feel working in teams?
- a. Very comfortable
 - b. Somewhat comfortable
 - c. Somewhat uncomfortable
 - d. Not comfortable
 - e. Not sure
- 9) Have you attended COUN100 (Orientation) at De Anza College? Yes / No
- 10) What was the Math class you took in Spring 2008
- a. Pre Algebra (Math 210)
 - b. Elementary Algebra (Math 112)
- 11) What is your goal in attending classes at De Anza College (select one)
- a. To transfer to a 4 year school (with or without an Associates Degree)
 - b. Obtain an Associates Degree (and not transfer)
 - c. Obtain a Certificate
 - d. Obtain job skills by taking a few classes
 - e. To take a few classes to learn about college
- 12) How many hours on average do you currently work each week?
- a. 0
 - b. 1-10
 - c. 11-20
 - d. 21-30
 - e. 31 or more
- 13) Please tell us your gender Male / Female

14) Please tell us how you describe your race or ethnicity

- a. African Ancestry
- b. Asian Indian
- c. Chinese
- d. European (White)
- e. Filipino
- f. Hispanic/Latino/Latina
- g. Middle Eastern
- h. Vietnamese
- i. Multi Ethnic
- j. Not listed above
- k. If not listed about please enter here _____

15) What could De Anza do to help you succeed in your mathematics courses?

16) Thank you for completing the survey. If you would like to enter into a drawing for a free gift card (we are giving away 50, \$10 cards) please enter your name, email and telephone number here.

- a. Name _____
- b. Email _____
- c. Telephone (###-###-####) _____