# Successful Basic Skills Programs at De Anza College August 7, 2008, Andrew LaManque, Ph.D.

# Proposal

Fund a new model for academic success combined with research that over a one year period <u>integrates developmental math</u>, reading, writing and counseling through learning <u>communities</u> as well as supports the next phase of programmatic work in the individual programs with a focus on scaling them to serve more students.

# Background

- Latino and African Ancestry students are disproportionately represented in basic skills courses.
- About 20% of De Anza College enrollments are basic skills courses.
- De Anza College is one of a handful of California Community Colleges with a Reading Department. National research\* suggests strong reading skills are critical to success in writing.

# Success Rates

- <u>MPS</u> course success rates are typically more than 80%; compared with 55% for other students.
- Success Rates in developmental English (one level below college) average about 90% for Hispanic students in <u>Puente</u>; compared to about 70% for Hispanic students not in the program.
- About 75% of students starting in <u>LART</u> 100 Writing and Reading Learning Communities (one level below college English) go on to successfully complete college English, compared with 65% of students in basic skills writing (one level below college English).
- Results from a recent CALPASS study showed that a higher percentage of <u>LART</u> 100 students transferred to SJSU than students starting in basic skills writing (one level below college English) 17.3% vs. 14.8%.

# Best Practices Validated by the Research

- Cohort development and course sequencing
- Additional student time on task
- Instructional / student support (counseling) relationship
- Integration of course content across disciplines

\* "Reading and Writing Relations: Assumptions and Directions." James Flood and Dianne Lapp. <u>The Dynamics of Language Learning: Research in English and Reading</u>. National Conference on Research in English. Edited by James R. Squire. 1985



