

DATE: September 20, 2011

TO: Lori Silverman, Math Instructor and PSME Coordinator

Ion Georgiou, Math Instructor Peter Murray, Dean, PSME

FROM: Elaine Kuo, College Researcher

RE: Math 1A tracking

Highlights

x The number of students enrolling in Math 1A has increased from 211 in Fall 2006 to 303 in Fall 2009.

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- x Female stuents make up approximately 40% of the enrolled and successful students at each step of the sequence, but only 32% of students who successfully pass Math
- x The Other and Unknown categories make up 15% and 37% of students who successfully complete the Math1 A/B/C sequence in one academic year.

Notes

Transfer data was requested for the Fall 2006, 2007, and 2008 cohorts only in order to give students time to transfer.

Source

Data was extracted from FHDA IR&P ODS. Transfer datable through the National Student Clearinghouse Student Tracker. Four separate files one ted for each academic year, of which three were merged with data from the National Student Clearinghouse.