

Math and English Placements and Outcomes of San Mateo County Public High School Graduates 2009-2010



Data Included

- Table A: *Mathematics Course Placement*
- Table B: *English Course Placement*
- Table C: *Grade in First Math Course Taken*
- Table D: *Grade in First English Course Taken*

Notes and Key Findings:

- The tables below present the math and English placements and outcomes of 2009 and 2010 San Mateo County high school graduates who enrolled at CSM from January 1, 2009 through December 31, 2010 (6 terms).
- At least one-third of San Mateo County high school graduates place into transfer-level math (35%) and transfer-level English (33%).
- Tables C and D below present the grades earned by San Mateo County high school graduates in their first math and English courses at CSM.

Mathematics Course Placement

Course Placement	Count and Percent of Students Tested	
MATH 811/802	294	20.6%
MATH 111	136	9.5
MATH 110	188	13.2
MATH 115/120/122	306	21.4
MATH 125/130/145/147/200/222/241	350	24.5
MATH 251	155	10.9
Total	1,429	100.1

Table A

English Course Placement

Course Placement	Count and Percent of Students Tested	
	Count	Percent
Below ENGL 828 (Take READ first)	91	6.8
ENGL 828	77	5.8
ENGL 838	220	16.5
ENGL 848	509	38.2
ENGL 100	434	32.6
Total	1,331	99.9

Table B

Grade in First Math Course Taken

COURSE	# Students Enrolled	Percent of Students Earning								
		A	B	C	D	F	P	NP	W	Inc.
MATH 811	275	-	-	-	-	-	52.7	29.1	18.2	-
MATH 802	19	5.3	26.3	21.1	5.3	5.3	-	-	36.8	-
MATH 110	188	8.5	19.2	28.7	8.0	11.2	-	-	24.5	-
MATH 111	136	22.8	18.4	20.6	8.1	16.2	-	-	14.0	-
MATH 115	1	-	100.0	-	-	-	-	-	-	-
MATH 120	228	8.3	21.9	29.8	9.2	12.7	-	-	17.5	0.4
MATH 122	77	23.4	19.5	11.7	10.4	15.6	-	-	19.5	-
MATH 125	51	15.7	27.5	23.5	2.0	19.6	-	-	11.8	-
MATH 130	71	18.3	25.4	15.5	7.0	14.1	-	-	19.7	-
MATH 145	-	-	-	-	-	-	-	-	-	-
MATH 147	2	-	50.0	-	-	-	-	-	50.0	-
MATH 200	140	19.3	20.0	20.0	12.9	7.9	-	-	20.0	-
MATH 222	40	20.0	25.0	20.0	5.0	10.0	-	-	20.0	-
MATH 241	46	17.4	17.4	13.0	-	2.2	-	-	50.0	-
MATH 251	155	18.1	23.9	21.3	9.7	9.7	-	-	17.4	-

Table C

Grade in First English Course Taken

COURSE	# Students Enrolled	Percent of Students Earning								
		A	B	C	D	F	P	NP	W	Inc.
READ	91	31.9	9.9	15.4	-	9.9	6.6	4.4	20.9	-
ENGL 828	77	9.1	31.2	27.3	7.8	7.8	-	-	16.9	-
ENGL 838	220	10.0	30.9	23.6	17.7	5.9	-	-	11.8	-
ENGL 848	509	14.5	36.4	20.2	10.2	6.9	-	-	11.2	0.6
ENGL 100	434	18.9	31.1	18.7	9.7	5.1	-	-	16.6	-

Table D