

Basic Skills Math Success Rate Comparison

Table 1: Success Rates by term (3=Spr, 5=Sum, 7=Fall)

Course		Success rate	
		Count	%
MATH205	20,037	166	45.1%
	20,043	183	42.6%
	20,045	31	57.4%
	20,047	255	51.2%
	20,053	175	42.2%
	20,055	37	68.5%
	20,057	207	43.7%
	20,063	187	45.0%
	20,065	28	58.3%
	20,067	201	45.5%
	20,073	158	42.6%
	20,075	31	64.6%
	20,077	212	42.4%
	20,083	192	45.7%
MATH233	20,037	129	48.3%
	20,043	120	42.9%
	20,045	36	57.1%
	20,047	128	45.9%
	20,053	155	52.2%
	20,055	40	58.0%
	20,057	122	42.2%
	20,063	135	50.4%
	20,065	44	62.9%
	20,067	142	42.3%
	20,073	141	43.5%
	20,075	37	53.6%
	20,077	214	50.1%
	20,083	220	54.3%
MATH400	20,037	57	58.8%
	20,043	38	37.6%
	20,045	7	38.9%
	20,047	37	45.1%
	20,053	33	43.4%
	20,055		
	20,057	24	40.0%
	20,063	27	55.1%
	20,065		
	20,067	19	31.7%
	20,073	27	50.9%
	20,075		
	20,077	29	45.3%
	20,083	29	47.5%
MATH402	20,037	58	43.9%
	20,043	73	51.4%
	20,045	16	69.6%
	20,047	46	46.9%
	20,053	49	43.0%
	20,055	19	100.0%
	20,057	51	48.6%
	20,063	44	43.6%
	20,065	9	81.8%
	20,067	63	51.6%
	20,073	37	45.7%
	20,075	10	71.4%
	20,077	53	41.7%
	20,083	54	49.1%

Table 2: Fall 08 success rates.

	Success	
	Count	%
MATH205	161	49.2%
MATH205A	59	56.7%
MATH205B	22	59.5%
MATH233	174	50.3%
MATH233A	43	60.6%
MATH233B	11	52.4%
MATH400	35	66.0%
MATH402	63	59.4%

Findings:

It must be acknowledged that Table 2 was developed from data generated from the Banner system while Table 1 was developed with data from the Chancellor's office. Data from the later is generally considered to be more reliable data and was unavailable at the time of the generation of this report.

When comparing Fall 08 success rates with previous Fall terms, there seems to be moderate increases for Math 205, Math 400, and Math 402. The success rates for Math 400 for Fall 08 seem particularly high.