

**Math**

**All students successfully completing Math 105 in Fall 2006 enrolling or succeeding in MATH 65/65a within 2 years (by Summer 2008)**

Fall 2006 MATH 105	Total		Gender				Race-Ethnicity								Age				
	Students		Female		Male		African American		Asian		Filipino		Latino		White		24 or young	25 or c	
<b>Success</b>	159	50%	91	48%	63	53%	30	36%	14	56%	15	60%	34	40%	42	74%	103	48%	56
<b>Non-Success</b>	68	21%	42	22%	26	22%	26	31%	5	20%	1	4%	21	25%	8	14%	56	26%	12
<b>Withdrawal</b>	93	29%	57	30%	31	26%	28	33%	6	24%	9	36%	29	35%	7	12%	55	26%	38
<b>Total</b>	<b>320</b>	<b>100%</b>	<b>190</b>	<b>100%</b>	<b>120</b>	<b>100%</b>	<b>84</b>	<b>100%</b>	<b>25</b>	<b>100%</b>	<b>25</b>	<b>100%</b>	<b>84</b>	<b>100%</b>	<b>57</b>	<b>100%</b>	<b>214</b>	<b>100%</b>	<b>106</b>

Percentage of Successful MATH 105 students enrolling or succeeding in MATH 65/65A

Enrolled in MATH 65/65A	72%	76%	65%	77%	57%	87%	74%	71%	75%	66%
Succeeded in MATH 65/65A	31%	36%	21%	33%	21%	40%	29%	31%	27%	38%
Success Rates	43%	48%	32%	43%	38%	46%	40%	43%	36%	57%

Note: If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success.

<b>older</b>
53%
11%
36%
<b>100%</b>

3%
3%
7%