

February 21, 2006

TO: Ed Pai, Ph. D.
FROM: La Vonne Hamilton

Pass/Fail Rates for Students in Linked Title V Classes Data Request

Question: Could La Vonne run the pass/fail, GPB stats for the students enrolled in our linked Title V classes. The basic idea is to see whether students co-enrolled in English 21 or Math 105/112 and Personal Development 5 had higher retention, finished the class, and had higher GPA than students who did not co-enroll. 2/10/2006

Re-statement of Request: On 2-14-06, I had a question about what was meant by GPB. I met shortly with Lloyd to further define what stats he wanted. Clarification: Stats are for Fall 2005 students who took and successfully completed PD 5 (with a grade of "C" or better) in conjunction with English 21 and/or Math 105/112 compared with students who did not co-enroll in PD 5 while taking English 21 and/or Math 105/112. 2/15/2006

Summary:

Fall 2005 - Students enrolled only in English 21, Math 105, Math 112

- 678 students (unduplicated)
- 752 total students enrolled (duplicated)
 - 203 enrolled in English 21 (39.4 passed)
 - 163 enrolled in Math 105 (33.1 passed)
 - 386 enrolled in Math 112 (33.4 passed)

Fall 2005 - *students enrolled in English 21, Math 105, Math 112 and PD 5*

- 90 students (unduplicated) were enrolled in PD 5
 - 43 passed PD 5 (with grade of "C" or better) – 48%
 - 43 did not pass PD 5 (had grade below "C") – 48%
 - 4 withdrew from PD5 – 4%
- 113 total students enrolled in English and/or Math (duplicated)
 - 51 enrolled in English 21 (58.8 passed)
 - 30 enrolled in Math 105 (26.7 passed)
 - 32 enrolled in Math 112 (9.4 passed)

Fall 2005 - *students passing PD 5 with grade of "C" or better who enrolled in English 21, Math 105, Math 112 (43 total)*

- 43 students (unduplicated)
- 51 total students enrolled in English and/or Math (duplicated)
 - 22 enrolled in English 21 (71.4 passed)
 - 13 enrolled in Math 105 (53.85 passed)
 - 16 enrolled in Math 112 (12.5 passed)

Pass/Fail Rates: English & Math Classes Only

Pass/Fail Rates for Students taking only English 21, Math 105 and Math 112				
Fall 2005				
Course	Pass/Fail Grade	Student Count	%	
ENGLISH 21	ABC	80	39.41%	
ENGLISH 21	DFI	54	26.60%	
ENGLISH 21	W	69	33.99%	
		<i>Total</i>	203	
MATH 105	ABC	54	33.13%	
MATH 105	DFI	64	39.26%	
MATH 105	W	45	27.61%	
		<i>Total</i>	163	
MATH 112	ABC	129	33.42%	
MATH 112	DFI	120	31.09%	
MATH 112	W	137	35.49%	
		<i>Total</i>	386	
		Duplicated Total Students =	752	
		Unduplicated Total Students =	678	

Pass/Fail Rates: For All Students taking English, Math & PD Classes

Pass/Fail Rates for All Students taking PD5 along with English 21, Math 105 or Math 112.				
Fall 2005				
Course	Pass/Fail Grade	Student Count	%	
ENGLISH 21	ABC	30	58.82%	
ENGLISH 21	DFI	13	25.49%	
ENGLISH 21	W	8	15.69%	
		<i>Total</i>	51	
MATH 105	ABC	8	26.67%	
MATH 105	DFI	11	36.67%	
MATH 105	W	11	36.67%	
		<i>Total</i>	30	
MATH 112	ABC	3	9.38%	
MATH 112	DFI	12	37.50%	
MATH 112	W	17	53.13%	
		<i>Total</i>	32	
		Duplicated Total Students =	113	
		Unduplicated Total Students =	90	



Pass/Fail Rates for students who enrolled in PD 5 and English 21 and Math 105/112

<i>Fall 2005</i>		
<i>PD 5</i>	PD Unduplicated Student Count	%
Pass (ABCP)	43	48%
Fail (DFIN)	43	48%
W	4	4%
Total	90	100%

Pass/Fail Rates: For Students taking English & /or Math who Successfully Completed PD 5

Pass/Fail Rates for **Students taking and passing PD 5** (with a grade of "C" and above) along with English 21, Math 105 or Math 112.

Fall 2005

Course	Pass/Fail Grade		Student Count
ENGLISH 21	ABC	10	71.43%
ENGLISH 21	DFI	4	28.57%
		<i>Total</i>	14
MATH 105	ABC	7	53.85%
MATH 105	DFI	4	30.77%
MATH 105	W	2	15.38%
		<i>Total</i>	13
MATH 112	ABC	2	12.50%
MATH 112	DFI	7	43.75%
MATH 112	W	7	43.75%
		<i>Total</i>	16
		Unduplicated Total Students =	43
		Duplicated Total Students =	51