

Prerequisite Validation Report for: BUS 082

Date: 3/13/03

Prerequisite Type: Math

Prereqs removed for: Su2000 Fa2000 Sp2001 Su2001 Fa1999 Sp2000

Student Enrollment report for: Fa97 to Fa02

Instr Type	Grade	Math >= 2		Math = 1		All Students	
		N	%	N	%	N	%
<b>FT &amp; Overload</b>							
	Passed (A,B,C,CR)	0	0%	0	0%	0	0%
	Not Passed (All Other)	0	0%	0	0%	0	0%
	<b>Total</b>	<b>0</b>		<b>0</b>		<b>0</b>	
<b>Other</b>							
	Passed (A,B,C,CR)	0	0%	0	0%	0	0%
	Not Passed (All Other)	202	100%	83	100%	285	100%
	<b>Total</b>	<b>202</b>		<b>83</b>		<b>285</b>	
<b>All</b>							
	Passed (A,B,C,CR)	0	0%	0	0%	0	0%
	Not Passed (All Other)	202	100%	83	100%	285	100%
	<b>Total</b>	<b>202</b>		<b>83</b>		<b>285</b>	

	Math 2	
Is the sample size sufficient for valid statistical results?	YES	
Are more than 50% of those without the prerequisite unsuccessful?	YES	X2 probability
Is the proportion of those unsuccessful without the prerequisite statistically significant?	YES	0.00000
Is the % unsuccessful without the prerequisite statistically greater than the % unsuccessful with the prerequisite?	NO	n/a

**Prerequisite Not Validated**

Prerequisite Validation Report for: INDUS 094

Date: 3/13/03

Prerequisite Type: Math

Prereqs removed for: Su2000 Fa1997 Sp1998 Su1998 Fa1998 Sp1999 Su1999 Fa1999 Sp2000

Student Enrollment report for: Fa97 to Fa02

Instr Type	Grade	Math >= 2		Math = 1		All Students	
		N	%	N	%	N	%
<b>FT &amp; Overload</b>							
	Passed (A,B,C,CR)	73	68%	29	39%	102	56%
	Not Passed (All Other)	35	32%	45	61%	80	44%
	<b>Total</b>	<b>108</b>		<b>74</b>		<b>182</b>	
<b>Other</b>							
	Passed (A,B,C,CR)	0	0%	0	0%	0	0%
	Not Passed (All Other)	0	0%	0	0%	0	0%
	<b>Total</b>	<b>0</b>		<b>0</b>		<b>0</b>	
<b>All</b>							
	Passed (A,B,C,CR)	73	68%	29	39%	102	56%
	Not Passed (All Other)	35	32%	45	61%	80	44%
	<b>Total</b>	<b>108</b>		<b>74</b>		<b>182</b>	

	Math 2	
Is the sample size sufficient for valid statistical results?	YES	
Are more than 50% of those without the prerequisite unsuccessful?	YES	X2 probability
Is the proportion of those unsuccessful without the prerequisite statistically sig	NO	0.18585
Is the % unsuccessful without the prerequisite statistically greater than the % unsuccessful with the prerequisite?	n/a	n/a

**Prerequisite Not Validated**

Prerequisite Validation Report for: MATH 012

Date: 3/13/03

Prerequisite Type: Math

Prereqs removed for: Su2000 Fa2000 Sp2001 Su2001 Fa1997 Sp1998 Su1998 Fa1998 Sp1999 Su1999 Fa1999 Sp2000

Student Enrollment report for: Fa97 to Fa02

Instr Type	Grade	Math >= 2		Math = 1		All Students	
		N	%	N	%	N	%
<b>FT &amp; Overload</b>							
	Passed (A,B,C,CR)	3119	61%	70	57%	3189	61%
	Not Passed (All Other)	1993	39%	52	43%	2045	39%
	<b>Total</b>	<b>5112</b>		<b>122</b>		<b>5234</b>	
<b>Other</b>							
	Passed (A,B,C,CR)	569	57%	11	48%	580	57%
	Not Passed (All Other)	434	43%	12	52%	446	44%
	<b>Total</b>	<b>1003</b>		<b>23</b>		<b>1026</b>	
<b>All</b>							
	Passed (A,B,C,CR)	3688	60%	81	56%	3769	60%
	Not Passed (All Other)	2427	40%	64	44%	2491	40%
	<b>Total</b>	<b>6115</b>		<b>145</b>		<b>6260</b>	

	Math 2	
Is the sample size sufficient for valid statistical results?	YES	
Are more than 50% of those without the prerequisite unsuccessful?	NO	X2 probability
Is the proportion of those unsuccessful without the prerequisite statistically significant?	n/a	n/a
Is the % unsuccessful without the prerequisite statistically greater than the % unsuccessful with the prerequisite?	n/a	n/a

**Prerequisite Not Validated**

Prerequisite Validation Report for: MATH 030

Date: 3/13/03

Prerequisite Type: Math

Prereqs removed for: Su2000 Fa2000 Sp2001 Su2001 Fa2002 Sp2003 Su2003 Fa1997 Sp1998 Su1998 Fa1998 Sp1999 Su1999

Student Enrollment report for: Fa97 to Fa02

Instr Type	Grade	Math >= 2		Math = 1		All Students	
		N	%	N	%	N	%
<b>FT &amp; Overload</b>							
	Passed (A,B,C,CR)	156	41%	1	8%	157	40%
	Not Passed (All Other)	224	59%	11	92%	235	60%
	<b>Total</b>	<b>380</b>		<b>12</b>		<b>392</b>	
<b>Other</b>							
	Passed (A,B,C,CR)	231	69%	7	50%	238	68%
	Not Passed (All Other)	104	31%	7	50%	111	32%
	<b>Total</b>	<b>335</b>		<b>14</b>		<b>349</b>	
<b>All</b>							
	Passed (A,B,C,CR)	387	54%	8	31%	395	53%
	Not Passed (All Other)	328	46%	18	69%	346	47%
	<b>Total</b>	<b>715</b>		<b>26</b>		<b>741</b>	

	Math 2	
Is the sample size sufficient for valid statistical results?	YES	
Are more than 50% of those without the prerequisite unsuccessful?	YES	X2 probability
Is the proportion of those unsuccessful without the prerequisite statistically significant?	NO	0.15762
Is the % unsuccessful without the prerequisite statistically greater than the % unsuccessful with the prerequisite?	n/a	n/a

**Prerequisite Not Validated**

Prerequisite Validation Report for: P E 016B

Date: 3/13/03

Prerequisite Type: Math

Prereqs removed for: Su2000 Fa2000 Sp2001 Su2001 Fa2002 Sp2003 Su2003 Fa1998 Sp1999 Su1999 Fa1999 Sp2000

Student Enrollment report for: Fa97 to Fa02

Instr Type	Grade	Math >= 2		Math = 1		All Students	
		N	%	N	%	N	%
<b>FT &amp; Overload</b>							
	Passed (A,B,C,CR)	36	88%	21	88%	57	88%
	Not Passed (All Other)	5	12%	3	13%	8	12%
	<b>Total</b>	<b>41</b>		<b>24</b>		<b>65</b>	
<b>Other</b>							
	Passed (A,B,C,CR)	0	0%	0	0%	0	0%
	Not Passed (All Other)	0	0%	0	0%	0	0%
	<b>Total</b>	<b>0</b>		<b>0</b>		<b>0</b>	
<b>All</b>							
	Passed (A,B,C,CR)	36	88%	21	88%	57	88%
	Not Passed (All Other)	5	12%	3	13%	8	12%
	<b>Total</b>	<b>41</b>		<b>24</b>		<b>65</b>	

	Math 2	
Is the sample size sufficient for valid statistical results?	YES	
Are more than 50% of those without the prerequisite unsuccessful?	NO	X2 probability
Is the proportion of those unsuccessful without the prerequisite statistically significant?	n/a	n/a
Is the % unsuccessful without the prerequisite statistically greater than the % unsuccessful with the prerequisite?	n/a	n/a

**Prerequisite Not Validated**

Prerequisite Validation Report for: PHSCI 001

Date: 3/13/03

Prerequisite Type: Math

Prereqs removed for: Su2000 Fa2000 Sp2001 Su2001 Fa2002 Sp2003 Su2003 Fa1997 Sp1998 Su1998 Fa1998 Sp1999 Su1999

Student Enrollment report for: Fa97 to Fa02

Instr Type	Grade	Math >= 2		Math = 1		All Students	
		N	%	N	%	N	%
<b>FT &amp; Overload</b>							
	Passed (A,B,C,CR)	41	40%	2	14%	43	37%
	Not Passed (All Other)	62	60%	12	86%	74	63%
	<b>Total</b>	<b>103</b>		<b>14</b>		<b>117</b>	
<b>Other</b>							
	Passed (A,B,C,CR)	160	70%	5	50%	165	69%
	Not Passed (All Other)	70	30%	5	50%	75	31%
	<b>Total</b>	<b>230</b>		<b>10</b>		<b>240</b>	
<b>All</b>							
	Passed (A,B,C,CR)	201	60%	7	29%	208	58%
	Not Passed (All Other)	132	40%	17	71%	149	42%
	<b>Total</b>	<b>333</b>		<b>24</b>		<b>357</b>	

	Math 2	
Is the sample size sufficient for valid statistical results?	YES	
Are more than 50% of those without the prerequisite unsuccessful?	YES	X2 probability
Is the proportion of those unsuccessful without the prerequisite statistically significant?	NO	0.14001
Is the % unsuccessful without the prerequisite statistically greater than the % unsuccessful with the prerequisite?	n/a	n/a

**Prerequisite Not Validated**