

**Success in MAT0002 by CPT Arithmetic Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Range	Grades						Total
		S	%S	PR	U	W	I	
MAT0002 Algebra <72 and Arithmetic (20-29)	20-21	65	29.4%	50	55	51	0	221
	22-23	66	36.9%	33	39	41	0	179
	24-25	92	42.8%	52	43	28	0	215
	26-27	166	51.9%	51	59	43	1	320
	28-29	143	49.8%	56	47	41	0	287
	30-34	5	33.3%	7	3	0	0	15
	35-39	8	66.7%	1	1	2	0	12
	40-44	5	100.0%	0	0	0	0	5
	45-49	1	33.3%	1	1	0	0	3
	50-54	1	50.0%	1	0	0	0	2
	55-59	1	25.0%	1	1	1	0	4
	60-64	1	50.0%	1	0	0	0	2
	65-69	1	100.0%	0	0	0	0	1
	70-74	0	0.0%	0	0	0	0	0
	75-79	0	0.0%	0	0	0	0	0
	80-84	0	0.0%	1	0	0	0	1
85-89	0	0.0%	0	1	0	0	1	
90-94	0	0.0%	0	0	0	0	0	
95-99	0	0.0%	0	0	0	0	0	
100-109	0	0.0%	0	0	0	0	0	
110-120	17	81.0%	1	1	2	0	21	

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Note: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Prepared by *Silvio Rodriguez*, Institutional Research

Updated: 10/20/2008

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**Success in MAT0020 by CPT Arithmetic Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Range	Grades						Total
		S	%S	PR	U	W	I	
MAT0020 Algebra <72 and Arithmetic (30-64)	20-21	0	0.0%	2	1	0	0	3
	22-23	0	0.0%	1	0	1	0	2
	24-25	1	33.3%	2	0	0	0	3
	26-27	0	0.0%	0	0	3	0	3
	28-29	2	66.7%	1	0	0	0	3
	30-34	205	32.4%	187	101	139	0	632
	35-39	168	35.7%	133	78	89	2	470
	40-44	132	36.8%	93	71	62	1	359
	45-49	138	47.1%	60	48	47	0	293
	50-54	123	49.6%	44	43	37	1	248
	55-59	110	46.8%	48	37	38	2	235
	60-64	113	53.1%	50	26	24	0	213
	65-69	7	53.8%	2	1	3	0	13
	70-74	4	57.1%	2	1	0	0	7
	75-79	2	50.0%	2	0	0	0	4
	80-84	1	100.0%	0	0	0	0	1
	85-89	0	0.0%	1	0	0	0	1
	90-94	1	50.0%	0	1	0	0	2
	95-99	0	0.0%	0	0	1	0	1
100-109	2	66.7%	0	0	1	0	3	
110-120	0	0.0%	0	0	0	0	0	

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAT0020 for students progressing from MAT0002 is not provided due to small numbers.

Prepared by *Silvio Rodriguez*, Institutional Research

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**Success in MAT0024 by CPT Arithmetic Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Range	Grades						Total
		S	%S	PR	U	W	I	
	20-21	0	0.0%	0	0	0	0	0
	22-23	0	0.0%	0	0	0	0	0
	24-25	0	0.0%	0	0	0	0	0
	26-27	0	0.0%	1	0	1	0	2
	30-34	2	40.0%	2	1	0	0	5
	35-39	2	40.0%	3	0	0	0	5
	40-44	3	75.0%	0	1	0	0	4
	45-49	0	0.0%	0	0	0	0	0
	50-54	2	66.7%	0	0	1	0	3
	60-64	1	100.0%	0	0	0	0	1
MAT0024 Algebra <72 and Arithmetic (65-120)	65-69	100	53.2%	37	26	24	1	188
	70-74	104	61.9%	33	20	11	0	168
	75-79	81	54.0%	26	18	25	0	150
	80-84	53	60.9%	18	8	7	1	87
	85-89	51	64.6%	11	11	6	0	79
	90-94	48	64.0%	8	11	8	0	75
	95-99	42	65.6%	6	6	10	0	64
	100-109	42	56.8%	10	12	10	0	74
	110-120	17	81.0%	1	1	2	0	21

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAT0024 for students progressing from MAT0002 (2007-1 to 2007-2) = 36.6%.

Pass rate in MAT0024 for direct placement students in 2007-2 =62.9%.

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**Success in MAT0020 by CPT Algebra Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Range	Grades						Total
		S	%S	PR	U	W	I	
MAT0020 Algebra <72 and Arithmetic (30-64)	20-23	15	19.5%	18	14	30	0	77
	24-26	18	23.4%	21	21	17	0	77
	27-31	45	20.0%	72	49	59	0	225
	32-36	133	29.8%	124	82	107	1	447
	37-41	126	32.2%	116	71	76	2	391
	42-46	98	35.9%	91	47	37	0	273
	47-51	103	50.5%	34	31	36	0	204
	52-56	122	53.5%	43	32	31	0	228
	57-61	91	52.6%	31	29	21	1	173
	62-66	145	65.0%	42	22	14	0	223
	67-71	109	69.9%	27	8	11	1	156

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAT0020 for students progressing from MAT0002 is not provided due to small numbers.

Prepared by *Silvio Rodriguez*, Institutional Research

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**Success in MAT0024 by CPT Algebra Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Range	Grades						Total
		S	%S	PR	U	W	I	
MAT0024 Algebra <72 and Arithmetic (65-120)	20-23	2	66.7%	0	0	1	0	3
	24-26	1	33.3%	1	0	1	0	3
	27-31	8	33.3%	5	5	6	0	24
	32-36	22	30.6%	17	18	14	1	72
	37-41	47	49.5%	21	13	14	0	95
	42-46	51	44.7%	20	28	15	0	114
	47-51	54	59.3%	23	0	13	1	91
	52-56	79	75.2%	9	12	5	0	105
	57-61	64	62.1%	20	12	7	0	103
	62-66	98	65.8%	19	16	16	0	149
67-71	113	71.5%	20	12	13	0	158	

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAT0024 for students progressing from MAT0002 (2007-1 to 2007-2) = 36.6%

Pass rate in MAT0024 for direct placement students in 2007-2 = 62.9%.

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**Success in MAC1105, MGF1106, and MGF1107 by CPT Algebra Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Grades								Total
	A	B	C	%ABC	D	F	I	W	
20-23	0	0	0	0.0%	0	0	0	0	0
24-26	0	0	0	0.0%	0	0	0	0	0
27-31	0	0	0	0.0%	0	0	0	0	0
(no algebra range) 32-36	0	0	0	0.0%	0	0	0	0	0
37-41	0	0	0	0.0%	0	0	0	0	0
42-46	0	0	0	0.0%	0	0	0	0	0
47-51	0	0	0	0.0%	0	0	0	0	0
52-56	0	0	0	0.0%	0	0	0	0	0
57-61	0	0	0	0.0%	0	0	0	0	0
62-66	0	0	0	0.0%	0	0	0	0	0
67-71	0	1	0	100.0%	0	0	0	0	1
72-74	3	3	2	53.3%	2	4	0	1	15
75-78	0	4	7	57.9%	1	4	0	3	19
79-82	4	6	4	60.9%	3	2	0	4	23
83-85	3	3	2	53.3%	4	1	0	2	15
86-89	7	7	2	61.5%	4	3	0	3	26
90-99	16	22	14	76.5%	3	8	0	5	68
100-109	32	14	15	84.7%	1	9	0	1	72
110-120	16	8	4	93.3%	0	2	0	0	30

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAC1105, MGF1106, and MGF1107 for students progressing from MAT1033 (2007-1 to 2007-2) = 54.2%.

Pass rate in MAC1105, MGF1106, and MGF1107 for direct placement students in 2007-2 = 70.2%.

**Success in MAT1033 by CPT Algebra Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Grades								Total	
	A	B	C	%ABC	D	F	I	W		
20-23	0	0	0	0.0%	0	0	0	0	0	
24-26	0	0	0	0.0%	0	0	0	0	0	
27-31	0	0	1	50.0%	0	0	0	1	2	
37-41	0	1	0	50.0%	0	1	0	0	2	
42-46	0	0	2	50.0%	0	1	0	1	4	
47-51	1	1	0	66.7%	0	0	0	1	3	
52-56	0	0	2	50.0%	1	0	0	1	4	
57-61	1	1	1	100.0%	0	0	0	0	3	
62-66	1	0	0	33.3%	0	2	0	0	3	
67-71	2	2	0	66.7%	1	1	0	0	6	
MAT1033 (72-120)	72-74	35	58	45	60.3%	24	42	0	25	229
	75-78	35	46	38	58.3%	19	45	0	21	204
	79-82	30	28	31	67.4%	10	20	0	13	132
	83-85	11	16	20	62.7%	10	11	0	7	75
	86-89	27	30	23	79.2%	3	12	0	6	101
	90-99	47	36	29	70.4%	14	21	0	12	159
	100-109	19	12	13	64.7%	4	12	0	8	68
	110-120	7	3	4	66.7%	2	4	0	1	21

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAT1033 for students progressing from MAT0024 (2007-1 to 2007-2) = 53.2%.

Pass rate in MAT1033 for students progressing from MAT0020 (2007-1 to 2007-2) = 61.7%.

Pass rate in MAT1033 for direct placement students in 2007-2 = 64.5%.

Prepared by *Silvio Rodriguez*, Institutional Research

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**Success in MAT1033 by CPT CLM Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Grades								
	A	B	C	%ABC	D	F	W	Total	
MAT1033 (20-39)	20-24	68	89	108	53.3%	43	109	80	497
	25-29	60	88	57	64.1%	40	52	23	320
	30-34	58	70	58	71.8%	25	27	21	259
	35-39	82	58	43	82.4%	8	23	8	222
	40-43	2	0	0	40.0%	2	1	0	5
	44-47	1	1	0	100.0%	0	0	0	2
	48-51	0	0	0	0.0%	0	0	0	0
	56-59	0	0	0	0.0%	0	0	0	0
	60-62	0	0	0	0.0%	0	0	0	0
	63-66	2	0	0	100.0%	0	0	0	2
	67-71	0	0	0	0.0%	0	0	0	0
	77-81	0	0	0	0.0%	0	0	0	0
	82-86	0	0	0	0.0%	0	0	0	0
	87-91	0	0	0	0.0%	0	0	0	0
92-96	0	0	0	0.0%	0	0	0	0	
97-99	0	0	0	0.0%	0	0	0	0	
100-120	0	0	0	0.0%	0	0	0	0	

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAT1033 for students progressing from MAT0024 (2007-1 to 2007-2) = 53.2%.

Pass rate in MAT1033 for students progressing from MAT0020 (2007-1 to 2007-2) = 61.7%.

Pass rate in MAT1033 for direct placement students in 2007-2 = 64.5%.

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**Success in MAT1033 by ACT Math Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Grades								
	A	B	C	%ABC	D	F	W	Total	
MAT1033 (19-20)	19-20	53	49	32	67.7%	16	31	17	198
	21-23	0	0	0	0.0%	1	2	0	3
	27-29	0	0	0	0.0%	0	0	0	0
	30-32	0	0	0	0.0%	0	0	0	0
	33-36	0	0	0	0.0%	0	0	0	0
	24-26	0	0	0	0.0%	0	1	0	1

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAT1033 for students progressing from MAT0024 (2007-1 to 2007-2) = 53.2%.

Pass rate in MAT1033 for students progressing from MAT0020 (2007-1 to 2007-2) = 61.7%.

Pass rate in MAT1033 for direct placement students in 2007-2 = 64.5%.

**Success in MAT1033 by SAT Math Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Grades								
	A	B	C	%ABC	D	F	W	Total	
MAT1033 (440-499)	440-490	112	150	128	58.3%	71	112	96	669
	500-540	4	1	3	72.7%	0	1	2	11
	550-589	1	0	0	100.0%	0	0	0	1
	600-800	0	0	0	0.0%	0	0	0	0

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAT1033 for students progressing from MAT0024 (2007-1 to 2007-2) = 53.2%.

Pass rate in MAT1033 for students progressing from MAT0020 (2007-1 to 2007-2) = 61.7%.

Pass rate in MAT1033 for direct placement students in 2007-2 = 64.5%.

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**Success in MAC1105, MGF1106, and MGF1107 by CPT CLM Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Grades								Total	
	A	B	C	%ABC	D	F	I	W		
20-24	3	0	1	44.4%	3	0	0	2	9	
25-29	3	0	0	60.0%	1	1	0	0	5	
30-34	2	5	2	81.8%	0	1	0	1	11	
35-39	8	3	4	93.8%	0	1	0	0	16	
MAC1105, MGF1106, and MGF1107 (40-62)	40-43	30	42	28	70.9%	9	17	0	15	141
	44-47	24	22	15	62.2%	8	17	1	11	98
	48-51	22	10	10	71.2%	6	7	0	4	59
	52-55	15	7	8	88.2%	1	3	0	0	34
	56-59	12	10	5	90.0%	0	3	0	0	30
	60-62	9	3	3	88.2%	0	1	0	1	17
	63-66	1	0	0	100.0%	0	0	0	0	1
67-71	4	1	0	100.0%	0	0	0	0	5	
72-76	3	1	0	100.0%	0	0	0	0	4	
77-81	1	1	0	100.0%	0	0	0	0	2	
87-91	1	0	0	100.0%	0	0	0	0	1	
92-96	0	0	0	0.0%	0	0	0	0	0	
97-99	0	0	0	0.0%	0	0	0	0	0	
100-120	0	0	0	0.0%	0	0	0	0	0	

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAC1105, MGF1106, and MGF1107 for students progressing from MAT1033 (2007-1 to 2007-2) = 54.2%.

Pass rate in MAC1105, MGF1106, and MGF1107 for direct placement students in 2007-2 = 70.2%.

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**Success in MAC1105, MGF1106, and MGF1107 by ACT Math Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Grades									
	A	B	C	%ABC	D	F	I	W	Total	
MAC1105, MGF1106, and MGF1107 (21-36)	19-20	12	6	4	78.6%	0	4	0	2	28
	21-23	60	39	37	68.7%	12	28	0	22	198
	24-26	28	9	7	77.2%	4	1	0	8	57
	27-29	7	1	2	83.3%	0	1	0	1	12
	30-32	0	0	0	0.0%	0	0	0	0	0
	33-36	0	0	0	0.0%	0	0	0	0	0

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAC1105, MGF1106, and MGF1107 for students progressing from MAT1033 (2007-1 to 2007-2) = 54.2%.

Pass rate in MAC1105, MGF1106, and MGF1107 for direct placement students in 2007-2 = 70.2%.

**Success in MAC1105, MGF1106, and MGF1107 by SAT Math Score Range
(Fall 2007-1 and Spring 2007-2)***

Course Placement Range	Grades									
	A	B	C	%ABC	D	F	I	W	Total	
MAC1105, MGF1106, and MGF1107 (500-800)	440-490	39	28	20	69.0%	10	15	1	13	126
	500-540	69	60	53	60.5%	22	49	1	47	301
	550-590	42	25	10	63.1%	11	18	0	16	122
	600-800	17	9	4	88.2%	0	1	0	3	34

*Combined data for Fall and Spring terms.

Source: Student Data Base and Test Master Record

Notes: Includes only first-time-in-college students seeking Associate Degrees and Credit Certificates.

Pass rate in MAC1105, MGF1106, and MGF1107 for students progressing from MAT1033 (2007-1 to 2007-2) = 54.2%.

Pass rate in MAC1105, MGF1106, and MGF1107 for direct placement students in 2007-2 = 70.2%.

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