Student Admissions Performance Report Fall 2008

Report prepared by

Mikael L. Pelz Graduate Researcher

Office of Institutional Research and Planning 711 Lewis Hall University of Missouri System

April 2009

IR&P 2009, Report 2

http://www.umsystem.edu/ums/departments/fa/planning

Fall 2008 Student Admissions Performance Report

Executive Summary

The University of Missouri's admissions policy makes provision for the admittance of students who do not meet the regular admissions criteria. The Fall 2008 Admissions PerforanceReport is a series of tables summarizing the performance trends in the University's admissions policy over the last five years in two key areas: 1) the success and retention rates of students meeting the standard admissions criteria compared to students admitted under the exceptions policy; 2) the six-year graduation rates of students meeting the standard admissions criteria compared to students admitted under the exceptions policy; 2)

This report also shows the percentage of current freshman not meeting the admissions criteria of the University of Missouri and the state of Missouri Coordinating Board for Higher Education (CBHE). These tables also specify the nature of deficiencies for students not meeting these admissions criteria.

Table 1 shows the success and retention rates of freshmen enrolled at the University in Fall 2007 based on the University of Missouri and CBHE admission policies. Table 2 displays the performance trends of freshmen from Fall 2003 to Fall 2007. Table 3 indicates the relationship of standard admissions criteria to six-year graduation rates of freshmen who enrolled from Fall 1999 to Fall 2002. Table 4 shows the change in the number and type of admission exceptions to current University of Missouri admissions policy from Fall 2004 up to Fall 2008. (Note: This report uses a new criterion for Fall 2008 Exceptions.) Table 5 shows the exceptions to the less rigorous admissions standards of the Missouri Coordinating Board of Higher Education.

The highlights of this report include:

- X Eighty-six percent (86%) of all Fall 2007 freshmen enrolled at the University of Missouri System achieved a minimum grade point average of 2.0 during the academic year. Students meeting the standard admissions criteria had a higher success rate than students admitted as exceptions (Table 1).
- X The retention rate of all Fall 2007 freshman at the University of Missouri System was eightyfour percent (84%). Students meeting the standard admissions criteria were more likely to return than students admitted as exceptions (Table 1).
- **x** The overall freshmen success and retention rates remained steady from Fall 2003 to Fall 2007 (Table 2).

- X Six year graduation rates for students admitted as exceptions at the University of Missouri System have remained relatively steady at forty-four to forty-eight percent (44%-48%) for the Fall 1999 to the Fall 2002 freshmen cohorts. Students meeting the standard admissions criteria were more likely to graduate than students admitted as exceptions (Table 3).
- X Seventy-nine percent (79%) of all first-time, degree-seeking, full-time freshmen enrolled at the University of Missouri System during the Fall 2008 met the standard University of Missouri admissions criteria. Nearly half of the students (874) not meeting the standard criteria were deficient in the high school core course requirement (Table 4).

Admissions Policy

Effective Fall 1997, the criteria for regular, full-time admission of recent high school graduates require completion of 17 units of high school credit and a combination of percentile rank in graduating class and ACT (or SAT) test score consistent with the Coordinating Board for Higher Education's selective category. The 17 units required by the University of Missouri include 4 English, 1 fine arts, 2 foreign language, 4 mathematics, 3 science, and 3 social studies. The University's policy is more rigorous than the Coordinating Board for Higher Education's standards in that the University requires two foreign language units, one additional unit of mathematics, and one additional unit of science. The University and the Coordinating Board share common requirements for test score and class rank. Both require an ACT or SAT equivalent of at least 24 or a combination of ACT percentile rank and percentile rank in graduating class of at least 120.

The policies of both the University and the Coordinating Board make provision for admitting students who do not meet standard criteria. The University's exception rate applies to both test score and rank or core course requirements. The Coordinating Board's exception policy applies only to test score and rank. The Coordinating Board expects all regularly admitted students to meet core requirements. Both policies apply to full-time, first-time, degree seeking students. It should also be noted that the required combined percentile total of 120 is a minimum requirement.

Beginning in Fall 2006 students who completed the high school core curriculum and graduated in the top ten percent of their high school class were admitted automatically under the Enhanced Admissions policy. These students do not have to meet the ACT requirements for admission to the University of Missouri.

This report has also adjusted the Fall 2008 exceptions criterion to address the rising number of students who do not have a high school ranking. Those students missing a high school rank and having an ACT score less than 24 are excluded from the Fall 2008 cohort. In the future, core GPA will be utilized to address students with a missing high school ranking.

	Cohort					Cohort				
Enrolled first-time, degree-seeking, full-time students	4,311	3,754	87%	3,704	86%	4,311	3,754	87%	3,704	86%
Meeting Standard Criteria	3,354	3,012	90%	2,960	88%	3,618	3,217	89%	3,160	87%
Meeting Enhanced Admissions**	4	2	50%	2	50%	-	-	-	-	-
Exceptions	953	740	78%	742	78%	693	537	77%	544	78%
Nature of deficiency(ies)										
(a) High school core course(s) only	464	365	79%	357	77%	200	160	80%	157	79%
(b) High school percentile rank and ACT only	365	298	82%	307	84%	432	342	79%	346	80%
(c) Both high school core course(s) and HS%/ACT%	124	77	62%	78	63%	61	35	57%	41	67%
(a+c) Total high school core exceptions	588	442	75%	435	74%	261	195	75%	198	76%
(b+c) Test score and high school percentile rank exceptions	489	375	77%	385	79%	493	377	76%	387	78%
Nature of high school core course(s) deficiency(ies)										
English	83	53	64%	57	69%	83	53	64%	57	69%
Fine Arts	122	103	84%	102	84%	122	103	84%	102	84%
Foreign Language	156									

	Cohort					Cohort				
Enrolled first-time, degree-seeking, full-time students	1,009	892	88%	863	86%	1,009	892	88%	863	86%
Meeting Standard Criteria	809	731	90%	702	87%	868	773	89%	743	86%
Meeting Enhanced Admissions*	7	7	100%	7	100%	-	-	-	-	-
Exceptions	193	154	80%	154	80%	141	110	78%	120	85%
Nature of deficiency(ies)										
(a) High school core course(s) only	135	104	77%	101	75%	76	62	82%	60	79%
(b) High school percentile rank and ACT only	40	34	85%	38	95%	58	50	86%	53	91%
(c) Both high school core course(s) and HS%/ACT%	18	16	89%	15	83%	7	7	100%	7	100%
(a+c) Total high school core exceptions	153	120	78%	116	76%	83	69	83%	67	81%
(b+c) Test score and high school percentile rank exceptions	58	50	86%	53	91%	65	57	88%	60	92%
Nature of high school core course(s) deficiency(ies)										
English	29	21	72%	21	72%	29	21	72%	21	72%
Fine Arts	42	39	93%	37	88%	42	39	93%	37	88%
Foreign Language	71	52	73%	49	69%	-	-	-	-	-
Math	22	13	59%	13	59%	3	2	67%	2	67%
Science	9	5	56%	7	78%	0	0	0%	0	0%
Social Studies	10	7	70%	100%						

	Cohort					Cohort				
Enrolled first-time, degree-seeking, full-time students	6,559	5,651	86%	5,497	84%	6,559	5,651	86%	5,497	84%
Meeting Standard Criteria	4,891	4,391	90%	4,250	87%	5,298	4,700	89%	4,545	86%
Meeting Enhanced Admissions*	24	20	83%	19	79%	-	-	-	-	-
Exceptions	1,644	1,240	75%	1,228	75%	1,261	942	75%	952	75%

y -- 1,tl anion-62(a)T ynl 6(ty91(,)-6(891)]TJ 5)Tj 1(52)]T5 0 e W0 Td [(5)-47%--

Table 2: Relationship of Standard Admissions Criteria to Performance of Freshmen, Fall 2003 to Fall 2007 (University of Missouri Admission Criteria)

			cessful (GP			1		urned for 2n		
	Fall 2003	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2003	Fall 2004	Fall 2005	Fall 2006	Fall 2007
	Universi	ty of Miss	ouri - COI	UMBIA		1				
Enrolled first-time, degree-seeking, full-time students	87	87	86	87	87	85	85	84	85	86
Meeting Standard Criteria	90	90	89	91	90	87	88	87	88	88
Meeting Enhanced Admisisons*	-	-	-	67	50	-	-	-	67	50
Exceptions	74	75	75	72	78	74	75	76	76	78
Nature of deficiency(ies)										
(a) High school core course(s) only	79	77	78	74	79	77	73	76	73	77
(b) High school percentile rank and ACT only	70	74	76	75	82	73	81	81	80	84
(c) Both high school core course(s) and HS%/ACT%	60	66	60	58	62	63	68	66	69	63
(a+c) Total high school core exceptions	76	75	75	71	75	75	72	74	72	74
(b+c) Test score and high school percentile rank exceptions	67	72	72	71	77	70	78	76	77	79
Nature of high school core course(s) deficiency(ies)										
English	68	63	66	71	64	71	62	62	79	69
Fine Arts	86	88	86	79	84	90	86	82	79	84
Foreign Language	73	68	71	73	76	74	62	74	70	71
Math	73	69	69	65	68	72	64	68	68	68
Science	73	73	72	51	69	78	67	67	56	61
Social Studies	76	89	89	77	79	80	85	89	80	74
	University	of Misso	uri - KANS	SAS CITY						
Enrolled first-time, degree-seeking, full-time students	89	85	83	86	85	76	73	71	72	76
Meeting Standard Criteria	93	94	91	93	93	81	79	78	77	82
Meeting Enhanced Admisisons*	-	-	-	100	85	-	-	-	100	77
Exceptions	82	71	72	74	72	67	64	62	62	66
Nature of deficiency(ies)										
(a) High school core course(s) only	86	91	75	93	79	68	71	66	76	70
(b) High school percentile rank and ACT only	83	69	74	73	78	69	64	59	63	67
(c) Both high school core course(s) and HS%/ACT%	76	56	64	59	57	61	57	60	53	60
(a+c) Total high school core exceptions	81	72	71	80	68	65	64	64	67	65
(b+c) Test score and high school percentile rank exceptions	80	62	69	68	69	66	60	60	59	64
	00	02	03	00	03	00	00	00	55	04
Nature of high school core course(s) deficiency(ies)	67	67	50	0.1	<u></u>	07	50	C 2	74	60
English	67	67	59	84	68	67	59	63	71	68
Fine Arts	92	75	76	85	85	92	57	61	74	71
Foreign Language	78	71	70	76	63	62	58	62	58	63
Math	82	63	69	75	60	64	60	63	61	61
Science	80	78	65	81	69	65	69	48	63	52
Social Studies	86	77	64	81	53	86	62	72	74	67

 Fall 2003
 Fall 2004
 Fall 2005
 Fall 2006
 Fall 2007
 Fall 2003
 Fall 2004
 Fall 2005
 Fall 2006
 Fall 2007

Enrolled first-time, degree-seeking, full-time students

Table 3: Relationship of Standard Admissions Criteria to Six Year Graduation Rates, Fall 1999-Fall 2002 (Current University of Missouri Admission Policy)

	F	all 1999		Fa	all 2000			all 2001		Fall	2002*	
	Cohort	Gradua	ated	Cohort	Gradua	ated	Cohort	Gradua	ated	Cohort	Gradu	ated
	Univers	ity of Mi	ssouri-	COLUMB	IA							
nrolled first-time, degree seeking, full-time students	3,528	2,367	67%	3,679	2,581	70%	3,652	2,493	68%	3,978	2,801	70
Meeting Standard Criteria	2,908	2,042	70%	3,087	2,258	73%	3,014	2,168	72%	3,210	2,383	74
Exceptions	620	325	52%	592	323	55%	638	325	51%	768	418	54
ature of deficiency(ies)												
(a) High school core course(s) only	354	203	57%	357	214	60%	385	214	56%	457	262	5
(b) High school percentile rank and ACT only	189	95	50%	164	90	55%	165	79	48%	215	121	5
(c) Both high school course(s) and HS%/ACT%	77	27	35%	71	19	27%	88	32	36%	96	35	З
(a+c) Total high school core exceptions	431	230	53%	428	233	54%	473	246	52%	553	297	5
(b+c) Test score and high school percentile rank exceptions	266	122	46%	235	109	46%	253	111	44%	311	156	5
ature of high school core course(s) deficiency(ies)												
English	37	13	35%	57	27	47%	63	31	49%	103	53	÷
Fine Arts	59	39	66%	69	49	71%	77	53	69%	83	50	
Foreign Language	80	44	55%	109	62	57%	101	49	49%	109	49	
Math	280	133	48%	260	123	47%	281	135	48%	353	166	
	48	26	54%	71	39	55%	50	26	52%	79	42	
Science	40	20										
Science Social Studies	19	12	63%	47	30	64%	28	18	64%	50	29	5
	19	12	63%			64%		18	64%	50	29	5
Social Studies	19 Universit 586	12 y of Miss 275	63% souri-K 47%	47 ANSAS C 612	ITY 293	48%	28 673	288	43%	651	293	
Social Studies rrolled first-time, degree seeking, full-time students Meeting Standard Criteria	19 Universit 586 443	12 y of Miss 275 226	63% souri-K 47% 51%	47 ANSAS C 612 426	293 232	48% 54%	28 673 424	288 218	43% 51%	651 427	293 229	
Social Studies	19 Universit 586	12 y of Miss 275	63% souri-K 47%	47 ANSAS C 612	ITY 293	48%	28 673	288	43%	651	293	
Social Studies arolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies)	19 Universit 586 443 143	12 y of Miss 275 226 49	63% souri-K 47% 51% 34%	47 ANSAS C 612 426 186	293 232 61	48% 54% 33%	28 673 424 249	288 218 70	43% 51% 28%	651 427 224	293 229 64	
Social Studies rrolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies) (a) High school core course(s) only	19 Universit 586 443 143 79	12 y of Miss 275 226 49 28	63% souri-K 47% 51% 34% 35%	47 ANSAS C 612 426 186 75	293 232 61 29	48% 54% 33% 39%	28 673 424 249 95	288 218 70 32	43% 51% 28% 34%	651 427 224 62	293 229 64 24	
Social Studies nrolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies) (a) High school core course(s) only (b) High school percentile rank and ACT only	19 Universit 586 443 143 79 38	12 y of Miss 275 226 49 28 13	63% souri-K 47% 51% 34% 35% 34%	47 ANSAS C 612 426 186 75 57	293 232 61 29 16	48% 54% 33% 39% 28%	28 673 424 249 95 74	288 218 70 32 19	43% 51% 28% 34% 26%	651 427 224 62 76	293 229 64 24 15	
Social Studies nrolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies) (a) High school core course(s) only (b) High school percentile rank and ACT only (c) Both high school course(s) and HS%/ACT%	19 Universit 586 443 143 79 38 26	12 y of Miss 275 226 49 28 13 8	63% souri-K 47% 51% 34% 35% 34% 31%	47 ANSAS C 612 426 186 75 57 57 54	293 232 61 29 16 16	48% 54% 33% 39% 28% 30%	28 673 424 249 95 74 80	288 218 70 32 19 19	43% 51% 28% 34% 26% 24%	651 427 224 62 76 86	293 229 64 24 15 25	
Social Studies rrolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies) (a) High school core course(s) only (b) High school percentile rank and ACT only (c) Both high school course(s) and HS%/ACT% (a+c) Total high school core exceptions	19 Universit 586 443 143 79 38 26 105	12 y of Miss 275 226 49 28 13 8 36	63% souri-K 47% 51% 34% 35% 34% 31% 34%	47 ANSAS C 612 426 186 75 57 54 129	ITY 293 232 61 29 16 16 16 45	48% 54% 33% 39% 28% 30% 35%	28 673 424 249 95 74 80 175	288 218 70 32 19 19 51	43% 51% 28% 34% 26% 24% 29%	651 427 224 62 76 86 148	293 229 64 24 15 25 49	
Social Studies rolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies) (a) High school core course(s) only (b) High school percentile rank and ACT only (c) Both high school course(s) and HS%/ACT%	19 Universit 586 443 143 79 38 26	12 y of Miss 275 226 49 28 13 8	63% souri-K 47% 51% 34% 35% 34% 31%	47 ANSAS C 612 426 186 75 57 57 54	293 232 61 29 16 16	48% 54% 33% 39% 28% 30%	28 673 424 249 95 74 80	288 218 70 32 19 19	43% 51% 28% 34% 26% 24%	651 427 224 62 76 86	293 229 64 24 15 25	
Social Studies rolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies) (a) High school core course(s) only (b) High school percentile rank and ACT only (c) Both high school course(s) and HS%/ACT% (a+c) Total high school core exceptions (b+c) Test score and high school percentile rank exceptions ature of high school core course(s) deficiency(ies)	19 Universit 586 443 143 79 38 26 105 64	12 y of Miss 275 226 49 28 13 8 36 21	63% souri-K 47% 51% 34% 35% 34% 31% 34% 33%	47 ANSAS C 612 426 186 75 57 54 129 111	ITY 293 232 61 29 16 16 16 45 32	48% 54% 33% 39% 28% 30% 35% 29%	28 673 424 249 95 74 80 175 154	288 218 70 32 19 19 51 38	43% 51% 28% 34% 26% 29% 25%	651 427 224 62 76 86 148 162	293 229 64 24 15 25 49 40	
Social Studies rrolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies) (a) High school core course(s) only (b) High school core course(s) and HS%/ACT% (a+c) Total high school core exceptions (b+c) Test score and high school percentile rank exceptions ature of high school core course(s) deficiency(ies) English	19 Universit 586 443 143 79 38 26 105 64 13	12 y of Miss 275 226 49 28 13 8 36 21 2	63% souri-K 47% 51% 34% 34% 31% 34% 33% 15%	47 ANSAS C 612 426 186 75 57 57 54 129 111 13	ITY 293 232 61 29 16 16 45 32 3	48% 54% 33% 39% 28% 30% 35% 29% 23%	28 673 424 249 95 74 80 175 154 21	288 218 70 32 19 19 51 38 38	43% 51% 28% 34% 26% 24% 29% 25% 14%	651 427 224 62 76 86 148 162 22	293 229 64 24 15 25 49 40 7	
Social Studies rrolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies) (a) High school core course(s) only (b) High school core course(s) and HS%/ACT% (a+c) Total high school core exceptions (b+c) Test score and high school percentile rank exceptions ature of high school core course(s) deficiency(ies) English Fine Arts	19 Universit 586 443 143 79 38 26 105 64 105 64 13 17	12 275 226 49 28 13 8 36 21 21 2 7	63% souri-K 47% 51% 34% 35% 34% 34% 33% 15% 41%	47 ANSAS C 612 426 186 75 57 54 129 111 13 12	ITY 293 232 61 29 16 45 32 3 9	48% 54% 33% 28% 30% 35% 29% 23% 75%	28 673 424 249 95 74 80 175 154 21 37	288 218 70 32 19 19 51 38 3 3 13	43% 51% 28% 34% 26% 24% 29% 25% 14% 35%	651 427 224 62 76 86 148 162 22 18	293 229 64 24 15 25 49 40 7 8	
Social Studies hrolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies) (a) High school core course(s) only (b) High school percentile rank and ACT only (c) Both high school course(s) and HS%/ACT% (a+c) Total high school core exceptions (b+c) Test score and high school percentile rank exceptions ature of high school core course(s) deficiency(ies) English Fine Arts Foreign Language	19 Universit 586 443 143 79 38 26 105 64 105 64 13 17 25	12 y of Miss 275 226 49 28 13 8 36 21 2 7 10	63% souri-K 47% 51% 34% 34% 31% 34% 33% 15% 41% 40%	47 ANSAS C 612 426 186 75 57 54 129 111 13 12 30	ITY 293 232 61 29 16 16 45 32 3 9 14	48% 54% 33% 28% 30% 35% 29% 23% 75% 47%	28 673 424 249 95 74 80 175 154 21 37 52	288 218 70 32 19 19 51 38 3 13 10	43% 51% 28% 34% 26% 24% 29% 25% 14% 35% 19%	651 427 224 62 76 86 148 162 22 18 28	293 229 64 15 25 49 40 7 8 9	
Social Studies nrolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies) (a) High school core course(s) only (b) High school core course(s) and HS%/ACT% (a+c) Total high school core exceptions (b+c) Test score and high school percentile rank exceptions ature of high school core course(s) deficiency(ies) English Fine Arts	19 Universit 586 443 143 79 38 26 105 64 13 17 25 72	12 y of Miss 275 226 49 28 13 8 36 21 2 7 10 20	63% souri-K 47% 51% 34% 34% 31% 34% 33% 15% 41% 40% 28%	47 ANSAS C 612 426 186 75 57 54 129 111 13 12 30 90	ITY 293 232 61 29 16 45 32 3 9 14 27	48% 54% 33% 28% 30% 35% 29% 23% 75% 47% 30%	28 673 424 249 95 74 80 175 154 21 37 52 113	288 218 70 32 19 19 51 38 3 13 10 29	43% 51% 28% 34% 26% 24% 29% 25% 14% 35% 19% 26%	651 427 224 62 76 86 148 162 22 18 28 99	293 229 64 24 15 25 49 40 7 8 9 28	
Social Studies nrolled first-time, degree seeking, full-time students Meeting Standard Criteria Exceptions ature of deficiency(ies) (a) High school core course(s) only (b) High school core course(s) and HS%/ACT% (a+c) Total high school core exceptions (b+c) Test score and high school percentile rank exceptions ature of high school core course(s) deficiency(ies) English Fine Arts Foreign Language	19 Universit 586 443 143 79 38 26 105 64 105 64 13 17 25	12 y of Miss 275 226 49 28 13 8 36 21 2 7 10	63% souri-K 47% 51% 34% 34% 31% 34% 33% 15% 41% 40%	47 ANSAS C 612 426 186 75 57 54 129 111 13 12 30	ITY 293 232 61 29 16 16 45 32 3 9 14	48% 54% 33% 28% 30% 35% 29% 23% 75% 47%	28 673 424 249 95 74 80 175 154 21 37 52	288 218 70 32 19 19 51 38 3 13 10	43% 51% 28% 34% 26% 24% 29% 25% 14% 35% 19%	651 427 224 62 76 86 148 162 22 18 28	293 229 64 15 25 49 40 7 8 9	

	E Cohort	all 1999.		Cohort	all 2000.		Cohort			Cohort		
Enrolled first-time, degree seeking, full-time students	655	425	65%	636	401	63%	609	378	62%	742	455	61%
Meeting Standard Criteria Exceptions	504 151	354 71	70% 47%	470 166	307 94	65% 57%	441 168	289 89	66% 53%	546 196	346 109	63% 56%
Exceptions	151	/ 1	47 /0	100	54	51 /6	100	09	55%	190	109	50%
Nature of deficiency(ies)												
(a) High school core course(s) only	137	63	46%	151	89	59%	128	74	58%	171	99	58%
(b) High school percentile rank and ACT only	9	4	44%	9	4	44%	25	10	40%	16	7	44%
(c) Both high school course(s) and HS%/ACT%	5	4	80%	6	1	17%	15	5	33%	9	3	33%
(a+c) Total high school core exceptions	142	67	47%	157	90	57%	143	79	55%	180	102	57%
(b+c) Test score and high school percentile rank exceptions	14	8	57%	166	94	57%	40	15	38%	25	10	40%
Nature of high school core course(s) deficiency(ies)												
English	32	15	47%	31	13	42%	29	12	41%	43	23	53%
Fine Arts	56	31	55%	33	23	70%	29	19	66%	78	49	63%
Foreign Language	40	15	38%	55	28	51%	60	30	50%	78	46	59%
Math	48	15	31%	63	36	57%	69	32	46%	71	35	49%
Science	7	3	43%	11	1	9%	11	6	55%	28	17	61%
Social Studies	13	6	46%	24	15	63%	16	10	63%	39	26	67%
Enrolled first-time, degree seeking, full-time students	491	209	43%	458	166	36%	452	189	42%	369	170	46%
Meeting Standard Criteria	295	149	51%	292	114	39%	303	142	47%	226	118	52%
Exceptions	196	60	31%	166	52	31%	149	47	32%	143	52	36%
Nature of deficiency(ies)												
(a) High school core course(s) only	80	29	36%	85	23	27%	67	22	33%	67	24	36%
(b) High school percentile rank and ACT only	78	23	29%	49	18	37%	50	19	38%	48	21	44%
(c) Both high school course(s) and HS%/ACT%	38	8	21%	32	11	34%	32	6	19%	28	7	25%
(a+c) Total high school core exceptions	118	37	31%	117	34	29%	99	28	28%	95	31	33%
(b+c) Test score and high school percentile rank exceptions	116	31	27%	81	29	36%	82	25	30%	76	28	37%

Nature of high school core course(s) deficiency(ies)

Table 3: Relationship of Standard Admissions Criteria to Six Year Graduation Rates, Fall 1999-Fall 2002 (continued) (Current University of Missouri Admission Policy)

	E	all 1999		E	all 2000			Fall 2001		F	all 2002*	
	Cohort	Gradua	ated	Cohort	Gradua	ated	Cohort	Graduated	ł	Cohort	Gradua	ated
	Unive	rsity of N	lissour	i-SYSTEI	M							
Enrolled first-time, degree seeking, full-time students	5,260	3,276	62%	5,385	3,441	64%	5,386	3,348	62%	5,740	3,719	65%
Meeting Standard Criteria	4,150	2,771	67%	4,275	2,911	68%	4,182	2,817	67%	4,409	3,076	70%
Exceptions	1,110	505	45%	1,110	530	48%	1,204	531	44%	1,331	643	48%
Nature of deficiency(ies)												
(a) High school core course(s) only	650	323	50%	668	355	53%	675	342	51%	757	409	54%
(b) High school percentile rank and ACT only	314	135	43%	279	128	46%	314	127	40%	355	164	46%
(c) Both high school course(s) and HS%/ACT%	146	47	32%	163	47	29%	215	62	29%	219	70	32%
(a+c) Total high school core exceptions	796	370	46%	831	402	48%	890	404	45%	976	479	49%
(b+c) Test score and high school percentile rank exceptions	460	182	40%	593	264	45%	529	189	36%	574	234	41%
Nature of high school core course(s) deficiency(ies)												
English	94	34	36%	137	52	38%	134	53	40%	203	93	46%
Fine Arts	137	81	59%	130	85	65%	151	88	58%	185	108	58%
Foreign Language	163	72	44%	216	110	51%	229	95	41%	233	111	48%
Math	485	196	40%	487	207	43%	530	214	40%	592	252	43%
Science	97	42	43%	131	55	42%	121	51	42%	150	75	50%
Social Studies	49	24	49%	84	49	58%	76	41	54%	108	60	56%
Elective*												

UM High School Core Course Requirements: Engish Fine Arts 4 1 2 4 3 3 Foreign Language Math Science Social Sciences 0 17 Electives Sum Restrictions include: First-time freshmen (EMSAS STUSTAT = 1) who are degree-seeking (EMSAS DSSTATUS = 1) who are attending full-time (EMSAS FTEE GE .80) who are recent high school graduates (i.e., EMSAS HSGRDYR = 1999, 2000, 2001, 2002) who are not nonresident aliens (EMSAS RACE = 60) or GED students (EMSAS HSCODE = 960000)

or home schooled (EMSAS HSCODE = 969999)

Does include students from other states and those without a test score or class rank.

Notes: * For the 2002 cohort, deceased and active military students have been removed

IR&P MLP 4/23/09

Table 4: Fall 2008 Exceptions to Current University of Missouri Admissions Policy

	Fall 2	004	Fall 20	005	Fall 2	006	Fall 2	007*	Fall 2	2008
University of Missou	ıri - COl	UMBIA	\							
Enrolled first-time, degree-seeking, full-time students	4,135		4,262		4,320		4,311		5,220	
Meeting Standard Criteria	3,261	79%	3,309	78%	3,402	79%	3,354	78%	4,212	81%
Meeting Enhanced Admissions**					6	0%	4	0%	22	0%
Exceptions	874	21%	953	22%	912	21%	953	22%	986	19%
Nature of deficiency(ies)										
(a) High school core course(s) only	495	12%	535	13%	426	10%	464	11%	577	11%
(b) High school percentile rank and ACT only	284	7%	298	7%	375	9%	365	8%	340	7%
(c) Both high school core course(s) and HS%/ACT%	95	2%	120	3%	111	3%	124	3%	91	2%
(a+c) Total high school core exceptions	590	14%	655	15%	537	12%	588	14%	668	13%
(b+c) Test score and high school percentile rank exceptions	379	9%	418	10%	486	11%	489	11%	431	8%
Nature of high school core course(s) deficiency(ies)										
English	81	2%	79	2%	85	2%	83	2%	90	2%
Fine Arts	72	2%	128	3%	57	1%	122	3%	147	3%
Foreign Language	101	2%	120	3%	133	3%	156	4%	162	3%
Math	337	8%	334	8%	306	7%	277	6%	321	6%
Science	67	2%	67	2%	41	1%	62	1%	54	1%
Social Studies	71	2%	54	1%	42	1%	73	2%	50	1%
University of Missouri	- Kans	SAS CIT	Y							
Enrolled first-time, degree-seeking, full-time students	791		910		825		833		742	
Meeting Standard Criteria	491	62%	519	57%	516	63%	523	63%	538	73%
Meeting Enhanced Admissions**					6	1%	13	2%	3	0%
Exceptions	300	38%	391	43%	303	37%	297	36%	201	279
Nature of deficiency(ies)										
(a) High school core course(s) only	90	11%	157	17%	110	13%	87	10%	87	12%
(b) High school percentile rank and ACT only	102	13%	116	13%	110	13%	122	15%	67	9%
(c) Both high school core course(s) and HS%/ACT%	108	14%	118	13%	83	10%	88	11%	50	7%
(a+c) Total high school core exceptions	198	25%	275	30%	193	23%	175	21%	137	189
(b+c) Test score and high school percentile rank exceptions	210	27%	234	26%	193	23%	210	25%	117	16%
Nature of high school core course(s) deficiency(ies)										
English	27	3%	46	5%	49	6%	31	4%	19	3%
Fine Arts	28	4%	38	4%	30	4%	34	4%	18	2%
Foreign Language	62	8%	81	9%	59	7%	59	7%	53	7%
Math	126	16%	175	19%	132	16%	97	12%	77	10%
Science	32	4%	54	6%	49	6%	29	3%	15	2%
Social Studies	13	2%	25	3%	27	3%	15	2%	11	1%

Table 4: Fall 2007 Exceptions to Current University of Missouri Admissions Policy (continued)

	Fall 20	004	Fall 20	005	Fall 20	006	Fall 20	007*	Fall 2	800
University of Misso	ouri - SY	STEM								
Enrolled first-time, degree-seeking, full-time students	6,094		6,465		6,482		6,559		7,275	
Meeting Standard Criteria	4,589	75%	4,782	74%	4,917	76%	4,891	75%	5,755	79%
Meeting Enhanced Admissions**					29	1%	24	0%	30	0%
Exceptions	1,505	25%	1,683	26%	1,565	24%	1,644	25%	1,490	20%
lature of deficiency(ies)										
(a) High school core course(s) only	786	13%	876	14%	706	11%	766	12%	874	12%
(b) High school percentile rank and ACT only	470	8%	518	8%	599	9%	604	9%	464	6%
(c) Both high school core course(s) and HS%/ACT%	249	4%	289	4%	260	4%	281	4%	182	3%
(a+c) Total high school core exceptions	1,035	17%	1,165	18%	966	15%	1047	16%	1,056	159
(b+c) Test score and high school percentile rank exceptions	719	12%	807	12%	859	13%	885	13%	646	9%
ature of high school core course(s) deficiency(ies)										
English	167	3%	170	3%	196	3%	188	3%	204	3%
Fine Arts	180	3%	224	3%	156	2%	223	3%	236	3%
Foreign Language	234	4%	265	4%	254	4%	320	5%	312	4%
Math	568	9%	610	9%	545	8%	479	7%	513	7%
Science	129	2%	155	2%	119	2%	123	2%	106	19
Social Studies	121	2%	97	2%	92	1%	115	2%	91	1%
JM High School Core Course Requirements: English		4								
Fine Arts		1								
Foreign Language		2								
Math		4								
Science		3								
Social Studies		3								
Elective Total	1	0								
Restrictions include:	I	/								
Restricted to first-time freshmen (EMSAS STUSTAT = '1'),										
who are degree-seeking (EMSAS DSSTATUS='1'),										
who are attending full-time (EMSAS TOTRMHRE $>= 12$),										
who are recent high school graduates (EMSAS HSGRDYR = $'$	2008')									
who are not nonresident aliens (EMSAS RACE = (60)),	2000),									
or GED students (EMSAS HSCODE = '999998'),										
or home schooled (EMSAS HSCODE = '999996').										
or 2008, students with a missing H.S. Rank (HSPRNK) and a ACT score	e less thar	n a 24 an	e exclude	d from t	ne except	ions cor	nputations	5.		
lotes:			2 5/10/040			2.10 001				
The number of exceptions were revised in 2007 for UMC and UMKC due	e to a cori	rection in	the EMS	AS data	file.					
The UM Enhanced Admissions policy allows each campus to admit stud	dents auto	maticall	if they have the the the the the the the the the th	ave com	pleted the	high so	hool core	curriculu	m and	

IR&P MLP 3/13/09

Enrolled first-time, degree-seeking, full-time students	4,135		4,262		4,320		4,311		5220		
Meeting Standard Criteria	3,558	86%	3,620	85%	3,688	85%	3,618	84%	4530	87%	
Exceptions	577	14%	642	15%	632	15%	693	16%	690	13%	
Nature of deficiency(ies)											
(a) High school core course(s) only	198	5%	224	5%	140	3%	200	5%	259	5%	
(b) High school percentile rank and ACT only	346	8%	377	9%	443	10%	432	10%	402	8%	
(c) Both high school core course(s) and HS%/ACT%	33	1%	41	1%	49	1%	61	1%	29	1%	
(a+c) Total high school core exceptions	231	6%	265	6%	189	4%	261	6%	288	6%	
(b+c) Test score and high school percentile rank exceptions	379	9%	418	10%	492	11%	493	11%	431	8%	
Nature of high school core course(s) deficiency(ies)											
English	81	2%	79	2%	85	2%	83	2%	90	2%	
Fine Arts	72	2%	128	3%	57	1%	122	3%	147	3%	
Foreign Language											
Math											

Math 22864[01] 19302/952286/07 1941 193128/029010 [056789900] 1941119: 20490100; 104290296) 0(004(1713) 1393549%)75522818 (1(F)+42(656)(08])0] J (2.9)09j 0 Udl 878% 516 (2(808 @ #06249

Table 5: Fall 2007 Exceptions to Current CBHE Admissions Policy (continued)

	Fall 2	004	Fall 2	005	Fall 2	006	Fall 20	007*	Fall 2	2008
Missouri University of Scie	ence and	Techn	ology							
Enrolled first-time, degree-seeking, full-time students	823		846		911		1,009		984	
Meeting Standard Criteria	667	81%	739	87%	762	84%	868	86%	871	89%
Exceptions	156	19%	107	13%	149	16%	141	14%	113	11%
Nature of deficiency(ies)										
(a) High school core course(s) only	100	12%	53	6%	68	7%	76	8%	81	8%
(b) High school percentile rank and ACT only	49	6%	45	5%	75	8%	58	6%	29	3%
(c) Both high school core course(s) and HS%/ACT%	7	1%	9	1%	6	1%	7	1%	3	0%
(a+c) Total high school core exceptions	107	13%	62	7%	74	8%	83	8%	84	9%
(b+c) Test score and high school percentile rank exceptions	56	7%	54	6%	81	9%	65	6%	32	3%
Nature of high school core course(s) deficiency(ies)										
English	31	4%	12	1%	18	2%	29	3%	38	4%
Fine Arts	67	8%	45	5%	50	5%	42	4%	50	5%
Foreign Language										
Math	11	1%	6	1%	2	0%	3	0%	6	1%
Science	6	1%	0	0%	0	0%	0	0%	0	0%
Social Studies	24	3%	5	1%	9	1%	10	1%	13	1%
University of Missou	uri - ST.	LOUIS								
Enrolled first-time, degree-seeking, full-time students	345		447		426		406		329	
Meeting Standard Criteria	244	71%	310	69%	279	65%	244	60%	209	64%
Exceptions	101	29%	137	31%	147	35%	162	40%	120	36%
Nature of deficiency(ies)										
(a) High school core course(s) only	27	8%	36	8%	31	7%	41	10%	54	16%
(b) High school percentile rank and ACT only	58	17%	89	20%	85	20%	101	25%	42	13%
(c) Both high school core course(s) and HS%/ACT%	16	5%	12	3%	31	7%	20	5%	24	7%
(a+c) Total high school core exceptions	43	12%	48	11%	62	15%	61	15%	78	24%
(b+c) Test score and high school percentile rank exceptions	74	21%	101	23%	116	27%	121	30%	66	20%
Nature of high school core course(s) deficiency(ies)										
English	28	8%	33	7%	44	10%	45	11%	57	17%
Fine Arts	13	4%	13	3%	19	4%	25	6%	21	6%
Foreign Language	15	-7/0	15	J /0	13	- 70	20	0 /0	<u> </u>	0 /0
Math	11	3%	8	2%	15	4%	14	3%	17	5%
Science	5	3% 1%	4	2 % 1%	5	4 % 1%	8	2%	8	2%
Social Studies	13	4%	4 13	3%	- 5 14	3%	17	2 % 4%	17	2 % 5%

Enrolled first-time, degree-seeking, full-time students Meeting Standard Criteria Exceptions	6,094 5,022 1,072	82% 18%	6,465 5,278 1,187	82% 18%	6,482 5,255 1,227	81% 19%	6,559 5,298 1,261	81% 19%	7275 6196 1079	85% 15%
Nature of deficiency(ies)										
(a) High school core course(s) only	353	6%	380	6%	311	5%	359	5%	433	6%
(b) High school percentile rank and ACT only	616	10%	700	11%	795	12%	768	12%	567	8%
(c) Both high school core course(s) and HS%/ACT%	103	2%	107	2%	121	2%	134	2%	79	1%
(a+c) Total high school core exceptions	456	7%	487	8%	432	7%	493	8%	512	7%
(b+c) Test score and high school percentile rank exceptions	719	12%	807	12%	916	14%	902	14%	646	9%
Nature of high school core course(s) deficiency(ies)										
English	167	3%	170	3%	196	3%	188	3%	204	3%
Fine Arts	180	3%	224	3%	159	2%	223	3%	236	3%
Foreign Language										
Math	53	1%	59	1%	57	1%	57	1%	52	1%
Science	22	0%	17	0%	21	0%	24	0%	19	0%
Social Studies	121	2%	97	2%	108	2%	115	2%	91	1%

University of Missouri - COLUMBIA

ALL STUDENTS	6,371
Restricted to EMSAS (Not including exclusive auditors)	(4)
New Subtotal	6,367
Restricted to First-time Freshman (EMSAS STUSTAT = 1 or STUSTAT = 2 and clevel = 11 and crtran1e It 24)	(4,827)
New Subtotal	1,540
Restricted to degree-seeking (EMSAS DSSTATUS = 1)	(37)
New Subtotal	1,503
Restricted to attending full-time (EMSAS TOTRMHRE>=12)	(402)
New Subtotal	1,101
Restricted to recent high school graduates (EMSAS HSGRDYR = 2008)	(84)
New Subtotal	1,017
Restricted to no nonresident aliens (EMSAS RACE = 60)	(8)
New Subtotal	1 ,009
Restricted to no GED students (EMSAS HSCODE = 999998)	0
New Subtotal	1 ,009
Restricted to no home schooled students (EMSAS HSCODE = 999996)	(8)
New Subtotal	1 ,001
Restricted to H.S. Rank and ACT score greater than 24 (EMSAS HSPRNK = . and ACT less than 24) New Subtotal	(17) 984
2008 Exceptions Cohort	984

University of Missouri - ST. LOUIS

ALL STUDENTS	15,750
Restricted to EMSAS (Not including exclusive auditors)	(9)
New Subtotal	15,741
Restricted to First-time Freshman (EMSAS STUSTAT = 1 or STUSTAT = 2 and clevel = 11 and crtran1e It 24)	(14,092)
New Subtotal	1,649
Restricted to degree-seeking (EMSAS DSSTATUS = 1)	(198)
New Subtotal	1,451
Restricted to attending full-time (EMSAS TOTRMHRE>=12)	(791)
New Subtotal	660
Restricted to recent high school graduates (EMSAS HSGRDYR = 2008)	(270)
New Subtotal	390
Restricted to no nonresident aliens (EMSAS RACE = 60)	(11)
New Subtotal	379